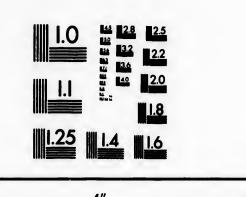


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# BOOK - KEEPING,

BY

# SINGLE AND DOUBLE ENTRY.

Designed for use in the Public and High Schools.

BY

# S. G. BEATTY,

Principal of Ontario Commercial College, Belleville, and Author of the Canadian Accountant:

AND

# S. CLARE,

Book-keeping and Writing Master, Normal School, Toronto.

Buthorized by the Minister of Coucation.

EIGHTH EDITION.

PRICE 70 CENTS.

W. J. GAGE & COMPANY, TORONTO & WINNIPEG. 1882. HFS635.B3

Entered according to Act of the Parliament of Canada, in the year one thousand eight hundred and seventy-seven, by ADAA MILLER & Co., in the office of the Minister of Agricultur...

# PREFACE.

The plan of this work being somewhat different from that of those on Book-keeping we already have, a few words in justification may be necessary. That justification finds its ground mainly in the anxiety of the authors to remove, as much as possible, the difficulties which beset the path of the young scholar on his first approach to this subject. Long lists of definitions of terms which are of no immediate use. and a formidable array of the books required are, doubtless, calculated to have a confusing effect upon his mind. Accordingly, no definitions are given at the outset but such as are absolutely necessary. As assets and liabilities are, in this country, so often connected with Notes, it is necessary he should know something of the nature of a Promissory Note and an Acceptance. We have, therefore, made some introductory remarks in reference to them. After this, he is brought at once, face to face with the ultimate object of a set of accounts; and his every day knowledge and experience, and his own good sense, are then chiefly depended on for an intelligent appreciation on his part of the best mode of arriving at that object. With a view to this, the nature and form of an account are explained; examples are given of the separate different accounts showing assets, liabilities, losses and gains; and then a connected series of transactions originating a connected series of accounts, and resulting in his constructing a Double Entry Ledger before he knows even the name of the book. The idea, in fact, has been to cheat him into making it unawares.

Teachers have found that it is difficult to make a pupil sunderstand the Journal until he becomes acquainted with the nature and disposition of the accounts in the Ledger. It has been sought to give him a clear understanding of the Ledger accounts, assured that, when he has attained this, every thing else will be comparatively easy. The language has been made as simple as possible, and far-fetched explanations of rules for journalizing have been carefully avoided. As journalizing is merely expressing in technical form which accounts, in any particular case, are to receive entries, and on which side, he is independent of set rules, if he understands these accounts; which we presume he does if he has properly studied the chapters on accounts, ending on page 30.

Sets containing a large number of entries—even although not difficult—have a tendency to discourage the pupil and prejudice him against the necessary work. The earlier sets, therefore, have been made short and simple, that he may more easily trace the connection between the corresponding entries in the various books, and arrive at the *ultimate result* without becoming fatigued and perplexed with the extent and difficulty of his task; while a sufficient number has been given to exercise him thoroughly in the opening and closing of books.

As other special features, the attention of the reader may be directed to the method given in Set III., Single Entry, of testing the correctness of the Ledger, and to a more complete explanation than usual, in the last two sets of Double Entry, of the management of Bills.

The teacher is earnestly recommended not to allow the pupil to pass the 30th page until he clearly understands the nature of the Ledger accounts. In working out the sets, the pupil should make all the calculations for himself whether given in the book or not, and he should draw out in proper form the various notes, etc., connected with the different sets. Legibility and neatness also should mark his work.

Believing that our adoption of the analytic method of introducing the subject will commend itself to our fellow-Canadian teachers, we now submit the work to them in the hope that a judicious and faithful use of it may be instrumental in instilling into the minds of our youth correct principles on the subject of Book-keeping, and in preparing them for a more extended study of it than the limits of the present work will admit of.

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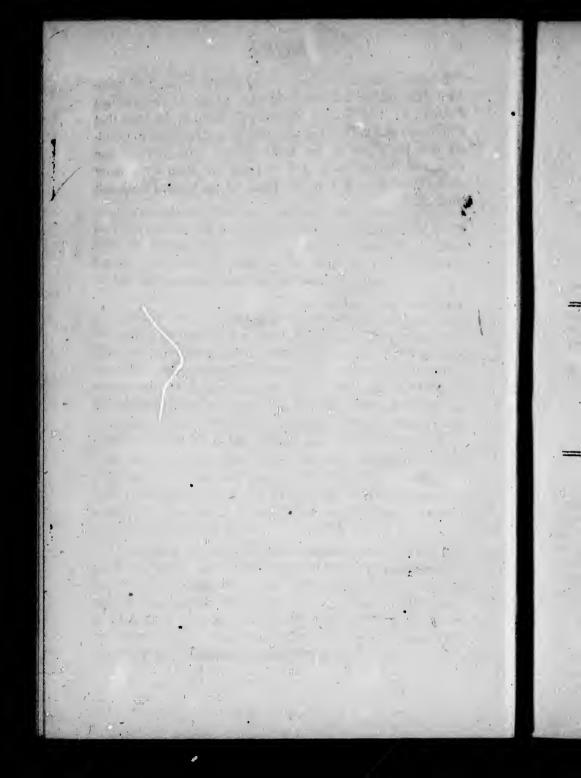
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# CHAPTER L

#### INTRODUCTORY

Ir goods are sold by Robert Smith to John Jones, without being paid for at the time, they are said to be sold on credit. There may be simply a general understanding between the parties that the goods are to be paid for in one month, two months, &c., as the case may be; or John Jones may give a written promise in somewhat the following form:—

\$150.

France, June 1st, 1876.

Three months after date of promise to pay to Mr. Phobert Smith, or order, One Sundred and Fifty Dollars, for value received.

John Jones.

A promise written in this form is called a Promissory Mote, and this particular one would be called John Jones' note. In the former case, it is usual to say the goods are sold on account, in the latter that they are sold on note. In either case a debt is created on the part of John Jones. As, therefore, when we sell on credit, we may sometimes receive our debtor's note, and sometimes not, the debts owing to us are naturally divided into two classes.

I. Debts owing to us, for which we have received the debtors' notes.

II. Debts owing to us, for which we have not received the debtors' notes.

As, similarly, we may buy on credit, sometimes giving our

note, sometimes not, our debts are naturally divided into two classes:

- L. Debts owing by us, for which we have given our notes.
- II. Debts owing by us, for which we have not given our notes.

There is another form in which John Jones may promise to pay the money. Robert Smith may write something like the following:—

\$150.

Toronto, June 11, 1876.

Three months after date, pay to me, or my order, One Hundred and Fifty Dollars, for value received.

To Mr. John Jones.

Robert Smith.

This is called a draft, and is in no way binding on John Jones until he has expressed his willingness to pay the amount by writing across the face of it the word accepted, and his name, and delivered it to Robert Smith. Thus—

Torollo, June 1st, 1876.

Three months fler date pay to me, or my order, One Hundred and Fifty Dollars, for value received.

To Mr. John Jones.

It is now an Accepted Draft, or more shortly an Acceptance. It is equal in effect to the Promissory Note, and differs only in form. So that when we speak of debts owing to us, for which we have received our Debtors' Notes, the pupil may, if he likes, say "notes or acceptances."

When we sell goods to a person on credit, we have several advantages in getting his note. By reading the note carefully the pupil will see, first, that it is an acknowledgment of the

9

debt; second, that the time of payment is definitely fixed. We have also this advantage, that we can sell it like any other kind of property. We can pay it to another person for a debt we owe him, or we can get it discounted at the Bank—a process which it is not at present necessary to explain.

It may be mentioned in passing, though the pupil need not trouble himself about it at present, that three days are allowed on all notes made payable at so many "days or months after date," beyond the time indicated for payment on the note. So that John Jones' note would not be due until three days after the 1st September. These days are called days of grace.

# CHAPTER II.

# THE OBJECT OF BOOK-KEEPING.

In solving any arithmetical problem, the first thing we do is to seek to have a clear conception of what is required to be found, and then to examine if we have sufficient information

given to enable us to bring out the required result.

If the study of Book-keeping were taken up in the same manner, much of the difficulty usually attending it would disappear. The thing ultimately required to be found from a trader's set of books is his financial position. And how is this ascertained? Most persons—even young persons—are familiar with a statement sometimes found in newspapers that Mr. —, not being able to meet his payments, has called his creditors together, in order to lay before them the state of his affairs. In such a case, the two most important questions to the creditors are: "How much does the trader owe?" and "What has he that he can apply to the payment of his debts?" or, as it is generally expressed, "What are his liabilities?" and "What are his assets?" If his books have been correctly kept, they will furnish an answer to these questions.

A trader's assets, so far as his business is concerned, will

generally be somewhat as follows:-

Cash in hand.

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several arefully of the Dehts owing to him for which he has recived his customers' notes.

Debts owing to him for which he has not received his customers notes.

His liabilities will be-

Debts owing by him for which he has given his notes.

Debts owing by him for which he has not given his notes. In examining the nature of the different assets, it will probably be suggested to the mind of the thoughtful pupil that the debts owing to the trader can hardly rank with cash in the payment of his own debts, and he may possibly be reminded of the old saying, "A bird in the hand is worth two in the bush." This is true, and it is accordingly usual, in estimating a trader's assets, not to reckon the debts owing to him at what his books show them to be, but to make some deduction on account of the uncertainty of all of them being good, or rather of the almost absolute certainty of some of them being bad. To take this into account at present, however, would only embarrass the learner. We will, therefore, for the sake of simplicity, suppose them to be good.

The assets and liabilities being known, we have all the information necessary to determine the trader's financial standing. If his assets are greater than his liabilities, he is worth just the difference; if his assets are only equal to his liabilities, he is worth nothing; if his assets are less than his liabilities, he is in-

solvent.

Suppose, in the case referred to, that the trader's financial position has been ascertained from a comparison of his assets with his liabilities, another very natural enquiry on the part of the creditors presents itself—"How has this unfortunate state of things been brought about?" If his books have been properly kept they will answer this question also. They will show how he stood at some former period—say twelve months ago—what profits he has made from sales since, what losses he may have sustained, and what expenses he may have incurred for the carrying on of his business since.

It is clear that, if his profits from sales have been greater than all his expenses of various kinds, there has been a net gain, and his former capital has been increased by so much. If his profits have been only equal to his expenses, he is just where he was; while, if his profits have been less than his expenses, there has been on the whole a loss, and his former capital has been lessened by so much; and if his net loss has been greater

than the amount of his former capital, that capital has entirely

disappeared, and he is worth—less than nothing.

A trader's books, therefore, should furnish two kinds of information. One of these, the present assets and liabilities, will show his present financial position without any reference to a former period. The other, by taking into consideration his position at a former period, and his gains and losses since, will show how from that former position he has arrived at his prosent one. And, further, as the result must in each case be the same, agreement in result may be considered some proof of its correctness.

In order to illustrate the preceding observations, we will suppose the following to be given as a question in simple

Arithmetic.

A trader's books contain statements showing that he began business January 1st, 1876, with \$1,300; that he has to-day (June 30th, 1876), cash in hand, \$500; merchandise in hand, \$1,000; that there is owing to him \$400, for which he holds notes, and \$300 for which he does not hold notes; that he owes \$350 for which he has given his notes, and \$200 for which he has not given his notes. His profits from sales have been \$480, and he has expended for rent \$80, and for sundry other things—as cartage, stationery, clerk-hire, &c. \$50. Required his present net worth.

The intelligent pupil will perceive that there are, in this question, two distinct classes of data, from either of which alone he can determine the present net worth, and as the question stands he is at liberty to take his choice. Let him, how-

ever, take first the present assets and liabilities.

Cash in hand.  Mdse in hand.  Debts owing to him for which he holds his customers' notes.  Debts owing to him for which he does not hold notes	\$500 1000 400 300	Debts owing by him for which he has given his notes Debts owing by him for which he has not given his notes  Total liabilities	\$350 200 \$550
Total assets	\$2200	· ·	
., liabilities	••••	<b></b>	
Present net worth.	••••	<b>\$1650</b>	

Taking now the original capital and the subsequent gains and losses, we have-

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Expended for Sundry other	rent	• • • • • • • • • • • • • • • • • • • •	\$80	\$480
. The state of the	ozpomoo	Ŵ		130
Net gain Original capit	al			350 1300
Present net ca	pital			\$1650

From the foregoing, the pupil will see that a trader's books should contain statements, in some shape or other, showing:

L <sup>i</sup>	HIS PRESENT ASSETS	Cash in hand. Mdse in hand. Debts owing to him, on others' notes. Debts owing to him, not on notes.
	His Present Liabilities	Debts owing by him, on his own notes.  Debts owing by him, not on notes.

II. { His CAPITAL at some former period. His GAINS and LOSSES since.

From each of these the present financial position is determined: from the first, by a simple view of the business as it now stands, without any reference to a former period; from the second, by taking note of the position at a former period, and of the gains and losses since, without knowing anything of the cash we have in hand, or the debts owing to or by us now.

The pupil will do well at the very outset to have a clear comprehension of the goal he is aiming at in keeping a set of accounts. If he does this, and maintains that goal constantly and steadily in view, he will have little difficulty in devising the means himself of attaining to it, or else in intelligently appreciating those proposed by others.

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# CHAPTER III.

## THE NATURE AND FORM OF AN ACCOUNT.

WE have said in the preceding chapter that a trader's books should contain statements, in some shape or other, showing what is owing to him, what he owes, how much cash there ought to be in hand, the merchandise still unsold, and the various gains and losses.

We have now to consider the nature and form of these statements, taking as an example the one showing how much cash there should be in hand. Evidently, if we have the cash received and paid at various times given, we have sufficient data for our purpose.

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Suppose that on the 1st of June we had \$20 in hand, on the 2nd received \$50, on the 3rd paid \$30, on the 5th paid \$10, on the 6th received \$80, and on the 7th paid \$15. Required the cash in hand.

If this question were given to a class without any instructions as to how they were to arrange the items, we should probably find three or four different methods adopted.

## FIRST METHOD.

FIRST ME	HOD	
Cash on hand Provived cash		\$20 50
In hand Paid cash	¥ 1.0	70
In hand Faid cash		40
In hand Proceived cash		30
In hand Paid eash		110
Bash in hand		95
	Cash un hand Proceived cash In hand Paid cash In hand Paid cash In hand Proceived cash In hand Proceived cash In hand	Proceived cash  In hand  Paid cash  In hand  Paid cash  In hand  Proceived cash  In hand  Proceived cash

#### SECOND METHOD.

		<b>5200</b> 11.					
1876	<i>b</i> .						4
Juna	1	Eash in hand		•	,=	\$ 30	*-1
	2	Tucewed oash	-		•	50	. (
.,-	.3	Puid cash				( ), <b>**</b>	30
	5	Paid cash	۵	•			10
	6	Treceived cash	•			80	4.
	7	Fuid oash	- <b>-</b>	•	• h	•	15
ς,						150	55
		19				55	
							79-1
		Bash in h	and			70	
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#### THIRD METHOP

# Cash.

1876					1876.			
June	1	On hand	20	00	June 3	Taid .	30	00
	2	Received	50	00	5	Paid	10	00
	6	Received	80	00	7	Paid	15	00
116		}	150	00	tt e	•	.55	007
			55	00		. ,	1	4
	7	Cush in hand	95	00		.s		

All these plans come to the same thing, and each has its peculiar advantage. We will not at present specify these advantages, but will adopt, with a slight modification, the third method in our further explanations of the different accounts. We will put Dr., the contraction for debtor or debit, on the left hand corner at the top, and Cr., the contraction for credi-

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tor or credit, on the right hand corner. Also, instead of subtracting the smaller side from the greater, we will add sufficient to the smaller to make it equal to the greater.

Dr. 1876.	11	00	1876.	, r	11	Or.
June 1 In hand	20	00		Paid .	30	00
2 Received	50	00		Paid	10	00
6 Received	80	00	7	Paid .	15	00
		,			85	00
				In hand	95	00
·	150	00	0		150	00
		=				- -

Any of the foregoing arrangements of the items is called an Account. When we divide the account into two sides, as in the third method, the left hand side is called the debtor or debit side, and the right hand side is called the creditor or credit side. When we make an entry on the left hand side we are said to debit the account, and when we make an entry on the right hand side we are said to credit the account.

This arrangement of the items of an account is the one usually adopted, except as regards the explanatory words in the wide column, which for our present purpose is of no moment. The essential part of this arrangement is the collecting on one side all the cash received, and on the other all the cash paid.

In reference to this arrangement, the enquiring pupil who is anxious to know the reason of everything he does, may very naturally ask if it would not be just as proper to put the cash received on the right hand side and the cash paid on the left. We answer, yes; so far as the ultimate object of the account is concerned, there is no reason why one plan should be adopted in preference to the other, except that it is the custom, and therefore we must follow it.

In like manner, if we make a statement of the value any person has received from us or delivered to us at various times, we can ascertain how he stands related to us as Dr. or Cr.

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Suppose John Jones buys goods from us June 1st, 1876, amounting to \$120; 2nd, Pays us \$30; 3rd, Buys goods from us, \$200; 5th, Sells goods to ns, \$150; 6th, Pays us cash, \$20. Does John Jones owe us, or we him, and how much?

Arranging according to the third method, we have—

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John Jones.	June 2 Daid as cosh 5 Delivered Allie to as 6 Faid as cash	John Jones was as		
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sh, \$20.

The use of the words Debtor and Creditor in connection with the name of a thing, as cash, will no doubt present some difficulty to the pupil's mind. He can easily understand John Jones being Debtor, but he cannot see the propriety of Cash being Debtor. Strictly speaking, these terms in their original import refer only to persons. In business, a person receiving value without giving at the same time an equivalent becomes a debtor, the giver of the value being the creditor. The terms receiver and giver, debtor and creditor, are correlative terms; i.e., they are so related that one cannot exist without the other. There cannot be a receiver without there being a giver, nor a debtor without there being a creditor. The application of the terms Dr. and Ci. to things is called by one writer "a beautiful fiction," and various reasons have been given to justify the application. But the beginner will do well not to trouble himself unduly about this matter. He may at present, if he likes, consider them as merely giving names to the two sides of an account. He will, however, observe that as an entry on the Dr. side of Cash Account indicates that we have received Cash, so an entry on the Dr. side of any other account in the name of a thing will indicate that we have received the particular kind of thing represented by the name of the account. Thus an entry on the Dr. side of Bills Receivable Acct. will indicate that we have received another's note. And as an entry on the Cr. side of Cash Account indicates that we have parted with Cash, so an entry on the Cr. side of any account in the name of a thing will indicate that we have parted with the particular kind of thing represented by the name of the account. Thus an entry on the Cr. side of Bills Receivable Account will indicate that we have parted with another person's note.

The pupil will now readily see that

Cash in hand may be shown by arranging the Cash received and paid under the head of Cash.

Others' Notes in hand (i. e., what is owing to us for which we hold Others' Notes), by arranging all such notes received and those of them which we afterwards dispose of, under the head of Bills Receivable.

Others' Notes out against us (i. e., what we owe for which others hold Our Notes), by arranging all such notes issued and those of them which we afterwards redeem, under the head of Bills Payable.

- What is owing to us or by us for which no notes have been received or given by us, by arranging the value the person receives from us, and delivers to us, under his name, as John Jones.
- The Gain or Loss on the Sale of Goods, by arranging what they cost and what they are sold for, under the head of Merchandise.
- The Expenses of the Business, by arranging the various outlays for rent, fuel, gas, taxes, stationery, &c., under the head of Expense.

# CHAPTER IV.

#### EXAMPLES OF ACCOUNTS.

THE student is reminded that when we receive anything, as Cash, Others' Notes, Our Notes, Mdse, &c., an entry must be made on the Dr. side of the account representing the particular kind of thing received, and when we part with any of these things, an entry must be made on the Cr. side.

When a person receives value from us without giving us an equivalent, we must debit his account; when he delivers value to us without receiving an equivalent from us, we must

credit his account.

If Robert Smith buys goods from us, it does not matter, so far as the statement of the fact is concerned, whether we say "Robert Smith has bought goods from us," or "We have sold goods to Robert Smith." In the first expression our attention is more particularly directed to Robert Smith's part in the transaction—what he has done; in the second, to our part in the transaction—what we have done. And it will very much conduce to a clear understanding of the application of the terms Dr. and Cr. to accounts representing things, if, when we are dealing with one of these accounts, we consider mainly our part in the transaction, as receiving or giving; and when we are dealing with a personal account, as Robert Smith, we consider mainly his part in the transaction, as receiving or giving.

### ITEMS FOR A CASH ACCOUNT.

June 1st, 1876, Cash in hand \$500. 2nd, Bought Mdse for cash, \$300. 3rd, Received cash from Abel Adams on acct., \$80. 5th, Sold Mdse for cash, \$120. 6th, Paid for sundry expenses, \$50. 7th, Received cash from Benjamin Bond, in payment of his note, \$100. 8th, Paid cash to James Heaton for our note, \$130. 9th, Borrowed from Charles Coleman, \$150. 10th, Paid Daniel Dunn on acct., \$400.

Required amount of Cash on hand.

#### EXPLANATION.

Dr.
Cash in hand.
All Cash afterward received.

Cash.

Cash.
All Cash paid

The difference between the two sides will show Cash in hand.

Dr.		Co	ash.		8	Br.
1876. June 1 In hand 3 Received 5 Received	120	00	8	Taid Taid	300 50 130	00
7 Theosived 9 Preceived	150	00	t f	Puid	400	00
	950	00	July 10	Cash in hand	950	00
				-		

## ITEMS FOR AN ACCOUNT OF OTHERS' NOTES.

1876, June 1, We have on hand Frank Ford's note for \$350. 2, Received George Gunn's note for goods sold him, \$280. 3, Got F. Ford's note discounted, \$350. 5, Received

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we consior giving.

Henry Hunt's note at one month for balance of his acct., \$130. 6, Sold goods to Isaac Inman on his note \$120. July 8, Henry Hunt has paid his note of June 5, \$130.

Required how much is owing to us on Others' Notes.

	PLAN.	,	
Dr. Others' Notes in hand.	Bills		Cr.
" . " after- (	Receivable.		Notes dis-
ward received.		po	sed of.
The difference shows	Others' Notes in	hand.	

00:11. 00 . 11

CO.

OK.

Dr.	<u>e</u>	vus		iecew	avie.	T	or.
	rocived	350 250	00	1876. June 3 July 8	Disposed of Disposed of	350 130	
	posived posived	130		8	Others' notes	480	00
		880	00		in hand	400	
			-				

## ITEMS FOR AN ACCOUNT OF OUR OWN NOTES.

June 1, 1876, Note outstanding, favor of John Jones, \$200. 2, Gave our note to John Lord for goods bought, \$350. 3, Accepted Charles Coleman's draft on us at two months, for balance of account, \$190. 5, Paid Cash to John Jones for our note, \$200. 6, Bought goods on our note from Mark Main, \$270. Aug. 6, Paid our acceptance, favor of C. Coleman, \$190. Required amount of Our Notes outstanding.

D- !!	PLAN.	( C
<b>Dr.</b> **	Bills	OurNotes outstanding
Our Notes redeemed.	Payable.	Our Notes afterward issued
The difference shows	Our Notes outs	tanding.

14

	BOOK-KEEP	ING,	
Di.	Bills Da	yable.	Cr.
1676. June 5 Bredonmed Aug. 6 Bredonmed	200 00 July 300 00 620 00	76. no i Oulslanding 2 Issued 5 Issued 6 Issued	200 00 350 00 190 00 270 00
	1010 00		1010 00
The value N. Newtoreceives from us. The difference shoas the case may be.  Dt.		he owes us, or w	N. Newtons to us.
1876.		876.	
June 1 Indebted 1 us 2 Has received	180 00	une 3 Has deliv us value 6 Has deliv	1000
nalue from a 5 Flas received	200 00	us value	260 0
value from u	11 11	t He owes u	360 0
- 1	670 00	7	600

n Jones, ht, \$350. hths, for es for our k Main, Coleman,

130. ly 8,

dis-

Cr.

130 00

480 00

400 00

880 00

tstanding afterward

#### SECOND EXAMPLE

1876, June 1. We owe Oliver Owen, \$500; 2, Bought goods from him, \$260; 3, Paid him cash, \$300; 5, Borrowed from him, \$150; 6, Paid him cash, \$270.

Is Oliver Owen our Dr. or Cr., and for how much ?

1876.			1876.	6 1414		
Fune 5 Has received value from us  b Has received	800	00		Indebted to him Has delived	500	00
value from us	270	00		us value Has delivi d	260	0
6 We cove him	570	00		ns valus	150	0
	910	00		·	010	0

12, to .

## ITEMS FOR AN ACCOUNT OF THE GOODS WE DEAL IN.

1876, June 1. Value of goods on hand, \$1500; 2, Bought Flour for cash, \$380; 3, Sold Flour to Samuel Smith on account, \$690; 5, Bought butter from Robert Ridgway on our note, \$670; 6, Sold butter to Thomas Turner on his note, \$480; 7, Sold remainder of goods by auction, \$1600.

Required the gain or loss.

#### PLAN.

Cost of goods on hand.
Cost of goods bought dise.

Cost of goods bought dise.

Cr.

What they sold for.

Value of goods on hand

(if any).

The difference will show gain or loss, as the case may be.

Dr.

# Merchandise.

Cr.

1876.	1 1 1500	00	1876. June 3	911	690	00
June 1 Goods 2 Bong	ht 380			Sold	480	
5 Bour	4 670	,		Sold	1600	
	2550	00		(		
Gain	220	00				1
	2770	00			2770	00
	· ,   <del></del>	=				=

### SECOND EXAMPLE.

1876, June 8. Goods on hand, \$800; 9, Sold goods for cash, \$300; 10, Sold goods to James Smith on his note, \$200; 12, Bought goods from Charles Adin, \$1200; 13, Sold goods to John Brown on account, \$400; 14, Goods remaining worth \$1000.

Required the gain or loss.

P

Dr.

Merchandise.

Cr.

1876.		1876.	1-7-	1	==
June & On hand		00 June 9	Sold	300	00
12 Bought	1200		Sold	200	00
		11	Sold	400	
		14	On hand	1000	00
				1000	
-			Loss	1900	
			2033	100	00
	2000	oc		2000	00
		_			

s on hand

d for.

ought

Cr.

500 00

260 00

150 00

910 00

IN.

, Bought h on acy on our his note,

y be.

# ITEMS FOR AN ACCOUNT OF INCIDENTAL EXPENSES.

1876, June 1. Bought stationery, \$15; 30, Paid Clerk's salary, \$40; Paid rent, \$30; Paid gas bill, \$6; Paid taxes, \$4.

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chanactair actair Ga

187 Jul

Dr. Cost	PLAN. Expense.		Cr. Returns, if any.
Dr.	é	apense.	Cr.
1876. June 1 Stationery 30 Clork's salury " Prent " Gus " Tuxes	15 40 30 6 4	00	

Having laid down the general principle that an entry on the Dr. side of an account in the name of a thing as merchandise. indicates that we have received the particular kind of thing represented by the name of the account, the pupil may be led to think the principle at fault in the case of Expense Acct. It is, however, true, that every entry on the Dr. side of this account indicates something received by us. In the case of stationery and gas there can be no question. We received the Clerk's services for the salary paid. We received use or occupation of premises for the rent paid. We received certain civic privileges for the taxes paid. And if we choose to represent all such things received by the word Expense, then the principle holds good in this case, viz., that an entry on the Dr. side of Expense Acct. indicates something received necessary for the conducting of the business.

# CHAPTER V.

# EXAMPLE OF CONNECTED ACCOUNTS.

THE pupil can hardly fail to see how much the practice of Book-keeping depends upon a knowledge of the nature and objects of accounts. Book-keeping may, indeed, be called Account-keeping, and the book-keeper himself an accountant.

In the examples of the various accounts in the preceding chapter, there was no mutual dependence of one account upon another. We purpose now to give a series of connected transactions, which will, of course, give a series of connected accounts, from which, when completed, may be derived certain definite results, showing the Assets and Liabilities, the Gains and Losses, of the business; and through them, its financial position.

#### MEMORANDA OF TRANSACTIONS.

1876.		
June 1. Invested in the business	\$ 15	00
2. Bought goods from Abel Bond		
3. Bought stationery for use, from Chas. Dunn	10	00
5. Sold goods to George Hunt	200	00
6. Sold goods to Edward Forbes	100	00
7. Received cash from George Huut, on account	150	00
8. Paid cash to Abel Bond, on account	140	00
9. Received cash from Edw'd Forbes, on account		00
10. Sold goods to Edward Forbes		00
12. Gave my note to Abel Bond, on account	300	00
13. Sold goods to George Hunt	260	00
14. Received from Edw'd Forbes his note on acct.	250	00
15. Bought goods from Abel Bond	1000	00
16. Sold goods to Edward Forbes	600	00
17. Received cash from Edward Forbes, on acct.	100	00
19. Received from George Hunt his note on acct.		00
20. Received cash from Edward Forbes, on acct.	500	00
21. Gave my note to Abel Bond, on account	500	00
22. Paid cash to Abel Bond, on account	600	00
23. Due to Mark Newton, for rent	40	00
Value of mdse unsold, as found by taking		
stock, June 24th, 1876, \$650.		
The state of the s		

Required the net worth on the 24th of June.

cs. Clerk's

xes, \$4.

any.

Cr.

ntry on the erchandise, and of thing ay be led to Acct. It of this acthe case of received the ved use or received cerf we choose xpense, then

entry on the

The instructions already given with each account as to the kinds of entries made, are here arranged in a tabular form, which will be found very convenient, both for study and reference.

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Cr. its : from

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Dr. Entries.	Accounts.	Cr. Entries.	Differences.
Withdrawals.	Capital.	Investments.	
Received.	Cash.	Paid.	Cash in hand
	BillsReceiv-	Others' notes disposed of.	Others'notes
Our notes redeemed.	Bills Pay- able.	Our notes is-	
Value he has re- ceived from us.		Value he has deliv'd to us.	owes us, Or, We owe him.
Cost.	Merchan-	Returns.	Gain or Loss.
Cost	Expense.	Returns.	Loss.

The pupil will observe one account in the Table which we have not mentioned before, namely, Capital Account. It is more frequently called Stock, and sometimes, by the Proprietor's Name. In this exercise the pupil is directed to call it by his own name, considering himself as the proprietor. He will treat it like that of any outside party, crediting it when he puts anything into the business, and debiting it when he gets anything out of the business.

He will make out the necessary accounts on a sheet of paper, and compare his work with that in the book afterwards. There are two ways in which he can do the work, and we would advise him to do it in both. He can take one account—say Cash—and, picking out all the cash received and paid, finish it. Take another, and finish it in the same way. Or, he can write the headings for all the accounts, and then taking the first entry in the Memoranda, enter \$15 on the Dr. side of

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in hand ers'notes hand. notes tanding. hat he owes us, ;We owe him.

n or Loss.

which we unt. It is y the Prodirected to proprietor. crediting it then

ect of paper, ards. There and we would account—say paid, finish Or, he can taking the Dr. side of

Cash, and the same amount on the Cr. side of the account bearing his own name. Then take the second, and enter \$800 on the Dr. side of Merchandisc, and the same amount on the Cr. side of Abel Bond. And so on, to the end. Each way has its advantages; but for the sake of certain lessons to be learned from the latter mode, we would arge the pupil to let this method have his particular attention.

One more direction, and he may set to work. In making entries in the accounts representing things, write the name of the person from whom received, or to whom delivered; and in making entries in accounts of persons, write the name of the

thing they have received from you or delivered to you.

	,	BOOK	-KEEPING		6,1
Dr.	(1)	8	bash.		Co
1876. June 1	Pupils nam	15	1876. June 8	Abel Bond	140 00
7	George Hun Edui'd Forb	1 150	22	Abol Bond	600 00
17	Edui'd Forb	100	00 24	In hand	7:40 00
	r.	845	00	Įr	845 00
			,	J	
		,			6
Dr.	(2)	Bills	Receiv	able.	Cr
1876.			1876.		
June 1.	4 Edw'd For 19 George Hu	bes 250 0 nt 200 0	0 June 2	4 In hand	450 00
				1./	150 0
		450 0		/	450 00
,					
	•			,	·
Dr.	(3)	Bills	Paya	ible.	i Cr
1876.			1876.	2 CAbel Bon	
June 2	4 Outstanding	9 500	90 June	2 Abel Bon 21 Abel Bon	d 300 00
	1 1				

\$00 00

800 00

	•
140	00
140	00
000	00

7.40	
105	00
2	

845	00
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Cr.

,	450	00
	450	00

Er.

i		=
id	300	00
nd	500	00
	800	00
		=

Dr. (4) Merchandise.

		Er.
	1	-

1876.				1876.	<i>r</i>		
June 2	Abel Bond	800	00	June 5	George Hunt	200	00
15	Abol Bond	1000	00		Edw'd Forbes	100	00
		,		10	Edw de Forbes	400	00
1		1800	00	13	George Hunt	260	00
	Gain	410	00		Edw'd Forbas	600	00
		-			,	1560	00
				24	Goodinnsold	650	00
,		2210	00			2210	00
			=				=

Dr. (5)	Expense.		Cr.
June 3 Chas. Dunn, slationery 23 Mh. Newton us of premises	10 00	Lou	50 00
	80 00		50 00
1 11			

2 -19

Dr. 		,	TL'S 1			Cı
	,		2	176.	Cash	15 00
	••		,11			4
				. "		
Dr.	(7)	Alle	l E	Bon	ed.	· Ca
876.		i i	11 /	4×6	· · · · · · · · · · · · · · · · · · ·	
	Bash	140		876. Tune 2	Mdse	800 0
12	Bills payable			15	Mdss	1000 0
32	Bills payable Cash	600	1			
	,		_		/	
	We owe him	15.40	- 11			
, 24	776 OIGE NUM	200				
		1800	00			1800 0
	<del> </del>					
						ţ
M.	(8)	Char	les !	M.,	mana.	C
- / / //	(-)					
Dr.						
1876	H We owe hir		4	1876.	3 Stationes	<u>u</u> .

A 131 4

Cr.

Cr.

800 00

800 00

Cr.

1876.	100 00	1876. June g Cash	80 00
June 6 Mdse	400 00	14 Bills roo ble	
16 Mass	600 00	17 Bash	100 00
	<b>'</b>	20 Bash	500 00
		•	930 00
		24 He owes as	170 00
	110000		1400
	1100 00		1100 0
June 5 Milse 13 Milse	200 00	1876. June 7 Cash 19 Bills red bl	200 0
		24 He owes us	350 0
	460 00	d)	460 0
Dr. (11)	Mark o	Newton.	C
1876.		1876.	
June 24 We owe to	1000	June 34 Occupation	

The closing entries in the preceding set of accounts will each represent one of four things—an Asset, a Liability, a Gain, or a Loss—and furnish the pupil with the two classes of data for the estimation of his Financial Position on the 24th of June. Let him first make out a statement of his Assets and Liabilities. The numbers refer to the particular accounts in the set.

#### Assets.

# Liabilities.

n

No. 1 Eash in hand Mass in hand	105		He owes on notes He owes A. Bond,	800
(slock-laking) 2 Owing him on noles	450		on account He owes C. Dunn,	260
9 Edw'd Forbes owes		-	on acrowel He owes A. New-	10
10 George Hunt, do	110	11	lon, on account	40
			His present nel	370
	1485		His present not worth	148

Next, take the Gains and Losses in connection with the Capital at the beginning.

-	No.4 Gain from mass 5 Outlay for expens	410	
	Net gain 6 Original capital	360	
/ ~	His present net u	worth 375	

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The account, No. 6, in the name of the pupil could not be closed until the Net Gain or Net Loss, as the case may be, had been ascertained. The first entry is intended to show how much he put into the business, that is, the Financial Position at the beginning of the period under consideration; and the last or closing entry, the Financial Position at the end. The former is already shown. To show the latter, if there has been a net gain, it must be entered on the credit side, thus increasing the Original Capital; if there has been a net loss, it must be entered on the debit side, thus lessening the Original Capital. The difference between the two sides will then show the Net Capital at the end of the period. The result of the business in this case has been a net gain of \$360. The account when closed will, therefore, appear as follows:

Dr.		(PUP	ıl'a	name.)		8	Br.
1876. June 24	Present not capital	375	00	1876. June 1 24	Cash Not gain	375	00

The pupil will see that in finding his Net Capital from the second class of data, not one of the first class was required, except that of the unsold merchandise. This, of course, was necessary in order to find the gross gain from sales. He had no need to know the cash in hand, nor the notes outstanding, nor what was owing to him, or by him, on account.

He will also notice that the latter mode is much shorter than the former. If he had done business with five hundred persons instead of five, as above, the first method would have been materially lengthened, while the same three accounts would still have sufficed for the second method.

As the same result—the Net Capital—is obtained from two different classes of accounts so very nearly independent of each other, a strong proof is afforded of the accuracy of the work.

In the same way, any series of connected business transactions will furnish material for accounts which will show, in the difference of their sides, the two classes of data necessary for a double statement of the financial position at the end of the period embraced by those transactions. Let the student not leave this exercise until he thoroughly comprehends every part of it.

In working out the preceding exercise, the pupil must have noticed-

I. That for every transaction, he made an entry in two accounts.

II. That these entries were on opposite sides.

III. That they were equal in amount.

For example, the statement, June 1st, of the investment, gave an entry on the Cr. side of the account in his own name, and one on Dr. side of Cash to the same amount. The purchase of goods from Abel Bond, on the 2nd, gave an entry on the Dr. side of Mdse, and one on the Cr. side of Abel Bond's account to the same amount. He has, indeed (and, perhaps, without knowing it), been making a Double Entry Ledger.

Now, in the particular exercise here given, as all the transactions are on credit, one of the entries in each case was necessarily in a personal account, and the other in an account representing a thing. Common sense will tell him he cannot dispense with the entries in the personal accounts; he may (though he had better not) dispense with the entries in the accounts representing things. Had he done so, he would

have had a Single Entry Ledger.

If he will turn to the openings containing the accounts (page 22-25), he will find them arranged so as to assist him in understanding the difference between the two methods. The second opening, taken alone, is Single Entry; both openings, taken together, constitute Double Entry. In the former, he debits and credits only persons; in the latter, he debits and credits both persons and things. And by "things," we mean not only material, tangible things, such as cash, merchandise, notes, but also any accommodation or advantage to which, in business, a money value is attached, as use of money (interest or discount), occupation of premises (rent), services of clerks (wages), &c.

The learner will have anticipated the definition of the book called the Ledger. Besides this, other books are used, of which he will be shortly informed; but the Ledger is the principal

book, all others being for convenience, and subsidiary to it. It is the book in which all the transactions are classified in the form of accounts. A better single name could not, perhaps, have been chosen for it. It is derived from the Latin verb legere, to lay or put together, to collect, to pick out.

We are about to introduce the pupil to Single Entry Book-keeping, but we are anxious to impress upon his mind from the very beginning, the undoubted superiority of Double Entry. Let him not forget that the ultimate aim of a set of books is to show at any time the financial condition of the business, and that this can be shown in two ways:—

I. From a comparison of the Assets and Liabilities at the time.

II. From the Capital at a former period, and the net gain or net loss since.

And that Double Entry (as he has seen) furnishes these two classes of data.

Bearing this in mind, he will be able, as he progresses, to institute a comparison between Single and Double Entry, and will probably discover in the end that the labor required in the former, as commonly practised, is so nearly equal to that required in the most approved modern forms of the latter, that business men might well afford to give the little extra labor necessary to make it such, and thus realize all the advantages it offers.

### QUESTIONS FOR REVIEW.

What is meant by selling goods on credit? What arrangements may be made as to payment? Write a Promissory Note. Write a Draft. What must be done to a Draft to make it a provise to pay? In what respect do a Promissory Note and Draft agree, and in what do they differ? How may debts owing to us be naturally divided? How may the debts we owe be divided? What is the ultimate object of Book-keeping? Knowing a trader's Assets and Liabilities, how would we find his Financial position? Knowing his original Capital, and his Gains and Losses since, how would we find it? Of what do a trader's Assets or Resources usually consist? If a business is prospering, how are the Assets and Liabilities varying in respect of each other? What is meant by an Account? Explain the form of account commonly adopted. To what do the terms Dr. and Cr. primarily apply? Which side of an account is called the Dr., and which the Cr. side? What idea, in connection with the name of an account, is associated with the Dr. side, and what with the Cr. side? What does "Cash Dr." mean? What does "John Jones Dr." mean? What does "Cash Cr." mean? What does "John Jones Dr." mean? Explain how the Cash which ought to be in hand is found. Explain how what is owing to us on Others' Notes is found. Explain how what we owe on Our Notes is found. Explain

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(page undersecond taken debits credits mean rchanntage money ices of

book which ncipal how what is owing us, or what we owe others, when no notes have been received or given, is found. Explain how the Gain or Loss on merchandise is found. In the example of connected accounts, how often is each fact stated? What name is given to the book containing such a collection of accounts? If we call ourselves the First Party, and the person we are doing business with the Second Party, whose part in the transaction do we mainly consider in a personal account, and whose in a non-personal account? Which of these accounts, taken alone, constitute Single Entry? Which constitute Double Entry?

# CHAPTER VI.

#### INTRODUCTORY REMARKS TO SINGLE ENTRY.

In Single Entry, the Ledger contains accounts only for persons. The transactions which affect any persons in their relation to us as Dr. or Cr. may be entered at once in the Ledger, or they may first be entered in a book called the Day Book, and afterwards, at convenience, transferred to the Ledger.

If James Smith sells to John Brown, July 1st, 1876, one felt hat on credit, for \$3, he may enter as follows:—

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as

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Va

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do

tio

27

DAY BOOK.

1876.

July 1. John Brown, Dr.

To one felt hat \$3 00

LEDGER.

Dr. John Brown. Cr

1876.

July 1 To one felt 3 00

Or, he may dispense with the Day Book, and use only the Ledger.

John Brown in his books would write as follows:

DAY BOOK.

1876.

July 1. James Smith, &r.

By one felt hat \$3 00

LEDGER.

Dr. James Smith. &r.

LEDGER.

July 1 By one felt 3 00

\ Or, he may dispense with the Day Book, and use only the Ledger.

We have here used the preposition "To" in the debit entry, and "By" in the credit entry, out of deference to custom. Some do not use them. And certainly John Brown is not Dr. to the Hat, but to us for the Hat. Indeed, the word "for" would, in general, better express the meaning, if it be thought necessary to use any word at all.

The following examples will further illustrate the mode of entering transactions in the books of both debtor and creditor, with which the pupil should become familiar before progressing further. For this purpose separate sheets of paper, ruled by the pupil, should be used. Let the pupil write the transactions on one page, numbering them, and make the proper entries on another, with their corresponding numbers and correct dates, as in the following examples. The pupil should be required to write out a number of transactions, in addition to those given in the book, and after having studied them carefully, be prepared in recitation to give the entries on the blackboard.

The learner should, from the first, invariably compute the value of all articles bought or sold, whether the calculations are made in the book or not. It would be to his advantage to do this in studying any treatise on Book-keeping. But in the use of this work it becomes absolutely necessary; for transactions are soon introduced where such computations are un-

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# TRANSACTIONS TO BE RECORDED IN THE BOOKS OF BOTH THE BUYER AND SELLER.

# Transaction 1.—January 2nd, 1877.

John Brown buys of James Smith one felt hat, for which he agrees to pay him three dollars.

John Brown is the debtor, because he is the receiver. James Smith is the creditor, because he is the giver.

# Transaction 2.—January 3rd, 1877.

Wm. Jones sells to Peter West one pair of boots, for which he is to pay him five dollars.

Peter West is the debtor, because he is the receiver. Wm. Jones is the creditor, because he is the giver or seller.

# Transaction 3.—January 4th, 1877.

Robert North sells to George South four reams of paper, for which he is to pay twelve dollars.

George South is the debtor, because he is the receiver. Robert North is the creditor, because he is the giver.

# Transaction 4.—January 5th, 1877.

B. M. Norman buys of J. B. Graham one overcoat, for which he is to pay twenty dollars.

B. M. Norman is the debtor, because he is the receiver. J. B. Graham is the creditor, because he is the giver or seller.

# MODE OF ENTERING THE FOREGOING TRANSACTIONS.

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Wm.

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er. J.

		No. 1.		
1877.		James Smith enters in his book—		1
Jan.		John Brown	De.	1
		To one fell hal		3 00
		John Brown enters in his book-		
Jan.	2	James Smith	Ei.	-10
		By one felt hal		3 00
		No. 2.		
		Wm. Jones writes in his book-		
Eun.	3	Peler West	D1.	
	١.	To one pair of bools		5 00
		Peter West writes in his book-		
Fan.	3	Wm. Jones	Be.	
	~	By one pair of bools .		5 00
		No. 3.		
		Robert North writes in his book—		
Lan.	4	George South	De.	
		To four reams of paper at \$3		120
**	0	George South writes in his book-		
Jan.	4	Robert North	Es.	
		By four reams of paper al \$3		12 0
		No. 4.		
		J. B. Graham enters in his book-		
Jan.	5	B. M. Norman	De.	
		To one overcoal		20 0
		B. M. Norman enters in his book-		
Jan.	5		BL.	
		By one overcoal		20 0
	,	93	1	. 0.

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# SINGLE ENTRY.

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### INSTRUCTIONS.—SET L

THE most simple form of keeping accounts is presented in this set. It is well adapted for mechanics and others whose business transactions are very limited. Only one book is used, the Ledger, and the transactions are entered directly in it without the intervention of a Day Book. 'The space to be appropriated for any account, in actual business, will be greater or less according to the extent of the person's dealings. Open only one account on each page in this set, as there are but few persons with whom you have dealings and the accounts are long. The name of the person should be written in a fair bold hand, so that it may be readily seen when turning the leaves, and easily distinguished from the other writing. Over the double money columns to the right of the page, write "Dr." and "Cr.," to show where the amounts of the items are to be placed.

In writing up this set, first read the narrative of transactions, and write each entry in its proper account, in the order

of its date.

The first transaction to be entered is the purchase of iron and coal, from John Smith, on the 2nd of September. Open an account for John Smith by placing his name in a large bold hand at the top of the page, and over the double money columns to the right, place "Dr." and "Cr.," as directed above: then enter to his Cr. the items purchased from him. Next open an account for William West, and enter, to the Dr. side. the work done for him; then open Thomas Brown's account. and charge him with the work done on the 3rd, and so on. making all the entries of one day before making any of the succeeding day. In making the entries, first write the date on the left, then the item, and lastly the amount in its proper The word "To" is prefixed to the items for which the accounts are debited, and the word "By" to those for which the accounts are credited. Great care should be taken to avoid placing the amounts in the wrong columns.

Before closing the Ledger, which should be done at stated periods, every transaction that will affect any account should be entered, and settlements effected as far as practicable. This

done, add the amounts that are in the columns of the different accounts—such as Wm. West's, and others that have the footings of the Dr. and Cr. columns equal, rule off, and place the footings as shown in the account. If one side of the account is larger than the other, as shown by John Smith's account, find the difference between the two sides, write the date of closing, and say, as the case may be, "To" or "By" balance, and place the difference or balance on the smaller side.

After the Ledger is closed, make out the statement. This is a very important part of book-keeping, as it shows the results of the business and the general condition of affairs. The statements should contain a list of all property belonging to the business, a list of all accounts against others, and also a list of all debts owing to others.

In subsequent sets the statements will include a greater variety of accounts.

# TRANSACTIONS.—SET L

# 1876. MECHANICS' FORM.

- Sep. 1st. Rented the shop and tools of John Smith, at ninetysix dollars per year, for the purpose of carrying on the business of a blacksmith.
  - <sup>44</sup> 2nd. Bought of John Smith, on one year's credit, his stock of iron and coal—5000 lbs. iron at 5c. and 5 tons coal at \$8—\$290.
- " Shod 2 horses all around, for Wm. West, \$1; repaired his waggon and set 1 tire, \$2.20.
- 3rd. Made 1 large clevis for Thomas Brown, \$1.25; mended 2 barn hinges, 30c.; and tempered crow-bar, 20c.
- Mended trace chain for George Weaver, 30c.; shod 1 horse (fore feet), 50c.; set waggon tire, \$1; ironed neck yoke, \$1.
- "4th. Mended log chain for John Smith, 2 new links, 40c.; sharpened and set 4 shoes, 75c.; sharpened coulter, 25c.; 1 pair small clevises, \$1.
- 5th. Received from Wm. West 5 bush. potatoes, at 40c.; 4 lbs. butter, at 25c.; 10 lbs. cheese, at 10c.
- Repaired plough for John Smith, \$1; rod for same, 20c.; 2 bolts, 35c.; 1 clevis, 50c.
- 8th. Ironed 1 bucket for Thomas Brown, \$1.25; shod colt, 4 new shoes, \$1; tempered drill and pick-axe, 25c.; and ironed whiffletrees, 50c.

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Sep. 9th. Ironed waggon for George Weaver, \$15.25; mended shovel, 20c.; and repaired sulky, \$2,20.

10th. Received from Thomas Brown 1 turkey, \$1: 1 load wood, \$2. Shod his horses all around, 4 new shoes, \$1.50; sold him 4 hooks and staples, at 15c.; 1 iron wedge, 75c.

12th. Repaired drag for John Smith, 2 new bands, 50c.; ironed neck-yoke, \$1; ironed whiffletrees, \$1.50.

Received from George Weaver 5 doz. eggs, at 15c. ; 4 bags apples, at 40c.; 1 quarter lamb, 15 lbs., at 10c.

13th. Mended waggon box for Wm. West, \$1.25; sharpened 15 drag teeth, at 5c.; 4 new links for trace chain, at 15c.

15th. Sold John Smith 40 lbs. gate hinges, at 15c.; 10

lbs. bolts, at 12\fc.

Repaired buggy shaft for Wm. West, 50c.; set 2

shoes, 25c.; mended shovel, 25c.

Sharpened and set two shoes for George Weaver, 35c.; repaired cultivator, \$1.25; sold him 1 large clevis, \$1.20.

16th. Mended shovel for Thomas Brown, 20c.; sold him 2 bands for harrow, 50c.; and set two shoes (colt's

fore feet), 25c.

17th, Received from Wm. West 1 brace chickens, 50c.; 4 bush. potatoes, 30c.

Repaired buggy for John Smith, \$3.20.

20th. Received from Thomas Brown, on account, 5 lbs. butter, at 20c.; 4 bush. apples, at 25c.

24th. Received from George Weaver, on account, 1 ton

hay, \$6.25; 1 bbl. flour, \$5.50.

Repaired ox-yoke and chain for Thomas Brown, \$1.80; and set two shoes, 25c.

25th. Sold George Weaver 4 strap hinges, at 25c; 1 clevis, 75c.; 1 hook and staple, 15c.

26th. Received from Wm. West cash in full of accoun. **\$**1.10.

Sold Thomas Brown 1 pair buggy springs, \$5.50.

29th. Received from George Weaver cash, in full of secount, \$9.55.

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Ironed lumber waggon for John Smith, \$14.40

30th. Received from Thomas Brown cash, in full of account, \$14.10.

I have on hand iron, as per inventory, \$240; coal, \$30; manufactured horse shoes, balts, clevises, &c., \$30.50.

1876.				1		
Sep.	8	By 5000 lbs iron, at Se.		- 11	250	00
		" 5 lone coal, at \$8			40	00
4	4	To Monding 1 log chain (2)		- 11	46	
		new links)	1	40		
		" Sharponing and solling 4				
	1	shoes		75		
		" Tharponing coulter		25		
	-	" I pair small elevises	1	00		
•	5	" Repairing 1 plough	1	00		6
		" I rod for ".		20		
		" 2 bolls		35		٠
		" 1 olevis		50		
*	18	" Repairing drag ( 2 n				
		bands)		50		
		" Froming 1 nech yoke	1	00		
		" i pr of whiffletrees	1	50		
W	15	" 40 lbs. gals hinges, at 150.	6	00		
		" 10 " bolls, at 121/20.	1	25		
**	17	" Repairing buggy	3	20		
æ	29	" Froning lumber waggen	14	40		
N	30	" Balanos to new account	257	70		
			290	00	290	0

NOTE.—It is usual to rule with red ink. And it is also recommended (although we have not found it convenient to do this in the book) to write the closing entries in red ink, in order that the eye may more readily distinguish entries of transactions from mere closing entries.

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	William West.	Dr.		Cs.	
1876.	- COL	,			
Sep.	2 To Showing 2 horses all around	1	00		
	" Plepairing waggon and set-		70		
100	ling I live	2	20	14	^
	5 By 5 bush. polaloes, at 40c. " A lbs. buller, at 25c.			z	00
	" 10 lbs. cheese, at 10c.			1	00
	18 To Monding waggon box	,	25	- 1	W
	" Sharpening 15 drag looth,	-	20		
	al So.		75		
	" A new links for trace chain,				
	al 150.		60		
N	15 " Repairing buggy shaft		50	1	
	" Felling 2 shows		25		
	" Mending & shovel		.25		
N	17 By 1 pair chickons				50
	" 4 bush. polaloss, at 300.			1	20
. "	26 " Eash in full of account			1	10
		6	80		80
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Ba.		Thomas Brown.	Dr.	Ce.	
.,	1876. Sep.	3 To Making 1 large clovis " Mending 3 barn hinges " Tempering 1 crow-bar.		25 30 20	-
2 00 1 00 1 00		8 " Ironing 1 bucket " Showing coll, 4 new show " Tempering drill and pickace " Ironing whiffletrees	1	<b>2</b> 5 00 <b>2</b> 5 <b>5</b> 0	
	<b>a</b> .,	10 By 1 turkey " 1 load wood To Shooing horses all around		50	00
i	*	(4 new shoes) " 4 hooks and slaples at 15c. " 1 iron wedge 16 " Mending 1 shove!		60 75 <b>2</b> 0	
50 20 10		" I bands for harrow " Gelling 2 show (coll's fore- feel) 20 By 5 lbs. buller, 20c.		25	òò
80	u	" 4 bush. apples, at 25c. 24 To Repairing overyoke and chain " Selling 2 shoes	1	80 25	00
-	<b>u</b>	30 By Eash, in full of account		_	10
			19	10 19	10
- 1.					

457	George Weaver.	<b>D</b>	<i>.</i> .	Cr.	
876. Psp.	08-41				Ī
7"	3 To Mending I trace chain	.    .	30		1
	" Showing I horse (fore feet)	.	50		ì
	" Selling waggon live	1 1	1 1		1
p.	" Froming i neck yoke	1	1		1
	9 " " waggon " Monding I shove!	15	1 1	,	
	" Prepairing sulky		20	'	1
1	12 By 5 doz. eggs, at 150.	2	20		i.
	" 4 bags apples, at 400.				1
	" 1 gr. lamb, 15 lbs., at 100			I	6
,	15 To Sharpening and selling			1	5
	shoes		0.0	•	
	" Repairing 1 oullivator	1	35 25		
	" I large clevis	1	20		
	24 By 1/2 lon hay	1	20	6	
	" I bbl. flour			5	
	25 To 4 strap hinges, at 250.	1	00	0	Ü
	" I olevis		75		
	" I hook and slaple		15		
' '	29 By Cash, in full of account			9	5.
			.		
	1	25	15	25	1
*			-  -		-
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	11			0	

# Statement of Resources and Liabilities.

#### Resources.

(*						
From on hand, valued at		-	\$240	00		
Three lone coal, at \$10		•	30	00		
Horse shoes, bolls and olevises	-		30	50	4	
Eash in hand	•	-	24	75		
. Total Resources		-		•	\$385	25
Lia Lia	bililies.					
Am owing John Smith, on	account		\$257	70		
One month's rent, at \$96 per						
Total Liabilities	•	_	-		\$ 265	70
Difference between Presources as	nd Lia	bil	ilies, os	-		
Not Worth -		-		,	\$50	55

75 60 50

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50

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As you began without capital and are now worth \$59.55, you must have gained this amount during the month you have been in business.

# FIRST SET FOR PRACTICE.

USE ONLY THE LEDGER, SAME AS IN PRECEDING SET.

On Jan. 3rd, 1877, commenced business with \$1500 in cash. Paid for store fixtures, \$200; for goods, as per invoice, \$800.\*

#### THE FOLLOWING TRANSACTIONS ARE TO BE ENTERED.

Jan. 4. Sold R. J. Wallace, on account, 1 broadcloth coat, \$30; pants and vest, \$15; overcoat, \$7.

5. Sold W. J. Graham, 1 pair pants, English cassimere, \$10; 1 sack coat, blue melton, \$20; 1 pair striped tweed pants, \$10.

"6. Sold James Hughes, 1 beaver overcoat, \$30; 1 Scotch tweed coat, \$12.

<sup>•</sup> No entry is to be made of the foregoing in the Ledger, but a memorandum of it should be kept.

Jan. 8. Sold Geo. Denmark, 1 necktie, \$1.25, ½ dos. handkerchiefs, \$2; and 1 pair suspenders, \$1.

9. Sold J. R. Dingman, I boy's suit, for son John, \$18;

and 1 coat for Robert, French cassimere, \$8.

11. Bought of John McDonald & Co., 1 piece of English broadcloth, 25 yds., at \$3.

12. Sold J. R. Dingman, 1 pair doeskin pants, \$8; 1 vest. \$5.

15. Sold Geo. Denmark, 2 neckties, at 25c.

16. Received from R. J. Wallace, on account, \$20.

46 17. Sold W. J. Graham, 1 pair French cassimere pants, \$10; 1 satin vest, \$5; 1 ov recoat, \$25; 1 suit Scotch tweed, \$25.

19. Bought of John McDonald & Co., 24 yds. French cassimere, at \$2; and 10 doz. linen handkerchiefs,

at \$3.

22. Received from W. J. Graham, on account, 4 tons coal, at \$8.

23. Paid John McDonald & Co., on account, \$50.

" 24. Sold R. J. Wallace, 1 dress coat, \$30; 1 cassimere vest, \$6; 2 pairs hose, at 45c.

" 25. Received of J. R. Dingman, cash on account, \$5.

26. Sold to A. B. Chatham, 1 black cloth coat, \$20; 1 pair cassimere pants, \$8.25; took in payment an order given by James Hughes.

Charge these goods to James Hughes, as they were

given on his account.

27. Sold J. R. Dingman, 6 shirts, at \$2; and 1 frock coat,

French cloth, \$30.

29. Gave John McDonald & Co. my note at 3 months, on account, \$53.

30. Received from W. J. Graham, his note at 2 months, in

full of account, \$73.

Received from George Denmark, cash in full of account, \$4.75.

THE FOLLOWING ARE THE RESOURCES AND LIABILITIES, NOT SHOWN ON LEDGER.

Merchandise unsold, as per Inventory, \$750; Bills Receivable on hand, W. J. Graham's Note for \$73; Cash on hand, \$479.75; Store fixtures, \$200; Am owing on Note, favor of John McDonald & Co., \$53.

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# STATEMENT OF RESOURCES AND LIABILITIES.

#### FIRST SET FOR PRACTICE.

#### Resources.

Merchandise unsold, as per Inven	torw				<b>87</b> 50	00
Bills Receivable, W. J. Graham's	Note	Com.			73	00
Cash on hand	TIONS	OI.			479	75
	•		•		200	
Store fixtures, as per valuation-	•		•	•	68	
R. J. Wallace owes on account	•		•	•	70	-
James Hughes " "	•	•	•	•		-
J. R. Dingman "	•	•	•	•_	76	00
Total Resources -	•	•	•		1717	90
Liabilit	ies.	3				
Am owing John McDonald & Co.		ccoun	t -		\$50	00
Bills Payable, outstanding Note f	or -	•	•	•	53	00
Total Liabilities -	•	•	•		\$103	00
Total Resources at closing -	-			9	1717	90
" Liabilities "	•	•	•	•		00
Difference, or present Net Capita	1 -	•	-		1614	90
Present Net Capital	'		•	1	1614	90
Deduct Net Investment	•	•	•		1500	
Net Gain			•		\$114	90

The pupil will see by the above statement, that-

To find the Net Capital we subtract the Liabilities from the Resources, and

To find the Net Gain we subtract the Net Capital at starting

from the Net Capital at closing.

NOTE.—If the Net Capital at closing is less than the Net Capital at starting, the difference will show the loss; and if the Liabilities are greater than the Resources, the difference will show the Net Insolvency.

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#### QUESTIONS FOR REVIEW.

How many books are used in Set I.? For what kind of business is this mode of keeping books adapted? How is the space to be allowed each account determined? For what is the left hand marginal column used? For what is the space between the date column and the money columns used? For what are the left hand money columns used? For what the right? What are done with the accounts that have the debits and credits equal? What does a double red line under an account indicate? What colored ink is used for ruling and balancing? How are accounts closed in which one side is larger than the other? On which side and in what colored ink is the balance placed? What should be made at the time of closing the Ledger? What should the statement contain?

In answering the following, the pupil may have his statement before him:—

What effects have you on hand at the time of closing? How much cash? How much do you owe others? How much do you owe in notes? What are your total resources at closing? What are your total liabilities? How much is the difference between your assets and liabilities? What is it called?

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# SINGLE ENTRY.

# INSTRUCTIONS.—SET II.

In the following set, instead of entering the transactions directly into the accounts, as was done in the preceding set, they are first recorded in the Day Book, and afterward transferred in an abbreviated form into the Ledger. When business transactions become numerous, it is inconvenient to turn to the proper accounts and enter each transaction at the time it occurs. Another disadvantage of the preceding form is, that it would require considerable trouble to ascertain what business had been done on any particular day, whereas by the following method this may be seen almost at a glance.

#### DAY BOOK.

All transactions which affect the debit or credit of any person with whom an account should be kept, are first recorded in this book.

Whenever you sell a person anything, pay him money, perform work for him, or he in any manner becomes indebted to you, he must be debited with the same in this book, to show that he owes you. And whenever any person sells you anything, pays you money, does work for you, or you in any way become indebted to him, he must be credited with the same in this book, to show that you owe him.

In entering purchases it is allowable to say "Am't as per Bill," or "Am't as per Invoice," and omit the detail of items, since you have the Invoice filed away or pasted in a book, and can refer to it at any time; but in entering sales the items should always be mentioned, as this is your only evidence of the transaction.

LEDGER.

The Ledger of this Set differs from that of Set I., in the arrangement of debit and credit entries. Each page is ruled in such a manner that the debits are kept on one side, and the credits on the other, entirely distinct from one another. All the entries, scattered in different parts of the Day Book, that affect the accounts of each person are here collected under his name, and so arranged as to exhibit, in one place, all his dealings with us.

The proprietor, George Hairgrave, commenced business with the property and with the amounts due him, as specified in the

first entry of the Day Book.

He therefore credits himself with the whole amount, \$3310, as his investment, and debits himself with the amount he owes Johnson. Richard Dawson is debited for what is desired from him, in order that it may appear in his account in the Ledger. John Johnson is next credited with the amount due him. This finishes the opening entries, and the books are now ready for any transactions that may take place. As the transactions of this set are all of a simple nature, special explanations concerning them have not been considered necessary. The entries should be arranged in the Day Book just as they are given.

All cash transactions are omitted except those affecting the accounts of persons with whom we have dealings, additional investments, and the withdrawal of money for purposes

not connected with the business.

The figures in the centre, between the entries, represent the dates when the transactions took place. The rulings should always be in red ink, and may be omitted until a page is filled.

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They are for the purpose of keeping the entries distinct, and thus rendering their transfer to the Ledger less liable to mistakes.

The figure in the left hand marginal column shows the page of the account in the Ledger, and denotes that the entry has been posted, and should, therefore, not be written till that is done.

Posting is done as follows:—after writing the name of the person who is to be debited or credited over the space allotted to his account, with "Dr." on the left and "Cr." on the right, then write on the proper side of the account, first the date, next the description or item, then the folio or page of the Day Book from which the entry is transferred, and lastly the amount. After this is done, turn to the Day Book, and in the column to the left of the transaction place the number of the page that the account is on in the Ledger; to show that the entry has been posted. In each book the page of the other is given for reference in examining accounts, making out bills, &c.

When there are several items in the Day Book entry, in order to save writing, they are called "Sundries" or "Merchandise" in the Ledger, and the total amount is entered. The items can be obtained by referring to the Day Book.

It will be observed that P. L. Dorland paid his account in full on the 10th of Jan., when it was closed up, but having occasion to do further business with him, the transactions were posted in the same account.

After all the entries in the Day Book are posted, examine them, to see that your work is free from error. Then proceed to close the accounts. Those that remain unsettled are closed by a red ink entry, writing the words "To" or "By Balance" on the smaller side, as in Set I. Accounts such as Peter Cooper & Co., in which the Dr. and Cr. sides are equal, are closed by ruling up same as in example.

The proprietor's account should be left open until the gains or losses have been ascertained, and after the statements are completed, the gains should be entered to the credit side, or the losses to the debit side of this account. Then close the account, and bring the balance, which shows his Net Capital, down to new account.

If the result of the business should be a loss sufficiently large to make the debit side of the proprietor's account larger than the credit, the difference or balance will show his Net Insolvency.

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George Hringrave	Ei.				
By Investments, as follows:		,			
Note against W. S. Grant,		1200	00		
Nots against W. J. Grant,	due				
March 1, for		500	00		
Bash on hand		1500	00		
Richard Dawson's account f	64	110	00	3310	00
To Amount due John Johnson				12	00
	•			٠,	
Richard Dawson	De.				
To Balance of account owed	ly				
him this date				110	00
John Johnson	84.	7			
By Balance of account due him	e this				
date	1			12	00
*					
F. L. Dorland	Di.				
To 3 bbls. Extra Flows	88	2.4	00		
" 4 gls. Cranberries	-16	~-4	64		
" 3 Us. Fork	.12	٠	36		00
Feler Cooper of Co.	Es.				
By Coffee and Jea, as per inc	oios			210	6 00
3			1		
John Johnson	Dr.	1			
To 3 lbs. Coffee	.42		1 26	11	
* & lbs. Sugar	2 /2c.		100		2 36

William Biggar	Ø1.		
To 16 bush. Oals	.32	0 13	
" 4 bush. Folaloss	.60	240	7 52
			1
By Bash			200
F. G. Emerson	Di.		
To 1 doz. Eggs			
" 3 lbs. Scap		24	46
			40
F. L. Dorland	Di.		
To 1 1/2 bush. Polaloes	.60		90
By 5 bush. Wheat	\$1.40		700
James Brown & Co.	Be.		
By 20 bbls. Flows	\$5		100 00
7			
Richard Dawson	84.		
By 25 bush. Folaloes	-52		13 00
William Biggar	De.		
To 2 bbls. Flour	87	14 00	
" 5 lbs. Colong Tea .	.98	4 90	18 90
		. /	
V. C. Emorson	Di.		
To 12 Ubs. Land	41		132
P. L. Dorland	84.		ì
Thy Cash in full of accoun	1		18 90

	- <del>-</del>	,			-
J. C. Emorson	Di.			,	
To 3 lbs. Java Coffee	.40			1	20
By 30. bush. Corn	.80		_	24	00
James Brown & Co.	Di.				(
To Cash on account				80	00
John Johnson	Di.				
To 10 lbs. Buller	.28			2	80
Peler Cooper & Co.	Et.			( >	
By Coffee, Sugar and Drie per invoice	ed Fruit,			350	00
H. C. Emoison	Dr.				
To 2 day. Eggs	.22		44	•	
" 4 lls. Fea	.98	3	44	4	36
John Johnson	Di.				
To I bush. Turnips			58		
" & lbs. Cheese	.14	1	12		
" 6 lb. Lard	.15		90	2	60
Richard Dawson	Di.		v		
To 2 bbls. Dried Apples,					
200-18-182 lis.	-10	18	20		,
" I bbl. Mass Fork			00	38	20
By Cash				. 56	00
William Biggar	Gi.				
By Cash, on account				5	50

D

# Toronto, January 16, 1877.

Folox Cooper of Co.	<b>D</b> 4.			1 1/2	4.
To Cash on account		,	- ,	180	00
17					
P. L. Dorlard	20.	6		100	
· To 10 Us. Brown Sugar	.10	1	00		
" & lbs. Codfish	.07		56	t.	
" 1 bbl. Flour		10	00	11	56
18					
John Johnson	81.	à		4	
By 5 1/2 bush. Born	.79		*	4	34
Richard Dawson	84.			•	
By Cash on account				12	00
70 W	67	•			
George Hangrave	Di.				
To Cash, for private use				100	00
James Brown of Co.	Et.				
By 5 bags Coffee, 675 lbs.	.30			202	50
To Cash			0.,	200	00
		-1			,
F. L. Dorland	Ds.				
To b lls. Coffee	.38		25		
" 5 lbs. Buller	.30	1	50	3	70
25	St.				
William Biggar	De.				
By Eish on account				9	50
Richard Dawson	De.				
To 3 gals. Molasses	.75			2	30

# Toronto, January 26, 1877.

				_
J. C. Emorson To 2 bbls. Family Flour " 6 lbs. Price	D. 89	18 00	187	-
John Johnson To 3 bush. Folaloss	Øs. -60			\$0
Folor Cooper of Co. To Cash in full of account	Ø1.		386	06
William Biggar To 7 lbs. Buller	Ds. •30	2 10	•	
" 3 doz. Eggs " 8 lbs. Dried Apples	·28 ·15	120	41	4
John Johnson By Eash on account	84.		2	ŝ
K. C. Emerson	Di.			
To 3 Us. Colong Toa	.90		2	7
Presources not shown on La	dger.			
Miles on hund, as per In-	200 35			
Bash " "	660 70			
Bills Prod blo, Nots against W. S. Grant	500 00			

202 50

300 00

se Di.

John Johnson.

F. L. Darland.

J.

# SINGLE ENTRY.

# STATEMENTS .- SET IL.

# Balances of the Ledger, Jan. 31, 1877.

Personal Accounts Receivable.			Personal Accounts Payable.				
Prichard Dawson William Biggar X. C. Emorson P. L. Dorland	4	45 56 78 34	John Johnson James Brown & Co.	22	68		
			Total owing to others	\$32	18		

# Resources and Liabilities.

MEMO

187 Mar.

# Resources.

The state of the s		
Morchandise unsold, as per Inventory	\$2209	35
Cash on hand	660	
Bills Receivable, Note on hand	500	00
Personal Accounts Receivable, as per Statement -	103	13
. \	\$3473	18
,		=
· 11 Liabilities.		,
Possonal Accounts Payable	₫32	18

Total Star			•	•	•		83473	
Doduct Tot	al Liabilli	106	-	•	. •	•	38	70
	Basent &	Vol 8	gpilal	•	•	•	\$3441	
Assels al o	ommencing	evels		•			\$3310	
Assols at o Liabilities	".	"	-	•	•		12	
	Not Cape	ilal a witho	l slatli kavn i	ing hom b	- Le Lusin	1046 -	\$3298	
	Not Inc				•		\$3198	00
Fresont M	let Capital					را ۱۰	#340grd	
	d Investm		•	•	0	•	3198	00
•	Not Gai	os.	•	•	•		\$243	00

### SECOND SET FOR PRACTICE.

MEMORANDA OF TRANSACTIONS TO BE RECORDED AND WORKED OUT LIKE THE PREUEDING SET.

1877.

22 50

32 18

200 35

660 70

500 00

103 13

Mar. 1. A. W. Ponton commences the Grocery business, investing as follows:—Mass, as per inventory, \$2450; note against L. R. Lazier, dated Nov. 4, 1876, at 6 months, for \$400; Cash on hand, \$1000; balance of E. B. Portland's account, \$150; he owes S. W. Houston, on account, \$200.

2. Sold S. W. Houston, 20 lbs. Refined Sugar, at 10c.; 2 lbs. Young Hyson Tea, at 90c.; 2 lbs. Oolong

Tea, at 90c.; 6 lbs. Coffee, at 25c.

3. Sold E. B. Portland, 12 half chests Y. H. Tea, 32 lbs. each, at 60c.; 4 lbs. Coffee at 25c.; 10 lbs. Ontmeal, at 10c.; 10 lbs. Butter, at 30c.; 8 lbs. Cheese, at at 121c.

1877.

66

Mar. 4. Sold C. V. Bogart, 2 papers Corn Starch, at 15c.; 1 piece Smoked Beef, 15 lbs., at 15c.; 18 lbs. Cheese, at 12½c.

5. Bought of R. G. Brown, 200 lbs. Cheese, at 8c.; 50

doz. Eggs, at 10c.

6. Sold E. B. Portland, 1 bag Hominy, 50c.; 10 lbs. Coffee, at 25c.; 4 gals. Cider Vinegar, at 35c.; 2 bags Salt, at 20c.; 5 doz. Eggs, at 15c.

8. Sold C. V. Bogart, 8 lbs. Butter, at 30c.; 5 lbs.

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Lemon Biscuit, at 15c.

9. Received from E. B. Portland, Cash on account, \$50.

10. Sold S. W. Houston, 5 lbs. Butter, at 30c.; 1 bag
Buckwheat Flour, \$1.25; 1 box Soap, 40 lbs., at
8c.; 2 lbs. Powdered Sugar, at 12½c.; 10 lbs.
Cheese, at 12½c.; 1 gal. Syrup, \$1.

11. Sold R. G. Brown, 10 bags Flour, at \$1.25.

12. Bought of C. V. Bogart, 20 bush. Potatoes, at 25c.;

35 doz. Eggs, at 10c.

13. Sold E. B. Portland, 10 lbs. Butter, at 30c; 5 lbs. Oyster Biscuits, at 10c.; 4 lbs. Soda Biscuits, at 10c.; 2 boxes Cinnamon, at 12½c.

' 16. Sold S. W. Houston, 1 paper Starch, 5 lbs., at 8c.; 10 bars Soap, at 15c.; 8 lbs. Butter, at 30c.

17. Received from E. B. Portland, Cash on account, \$25.

'18. Sold R. G. Brown, 10 lbs. Sugar, at 10c.; 4 lbs. Imperial Tea, at \$1; 3 lbs. Coffee, at 25c.; 3 lbs. Chocolate, at 40c.

19. Sold C. V. Bogart, 20 lbs. Sugar, at 10c.; 2 lbs. Coffee, at 25c.; 4 lbs. Oatmeal, at 10c.; 1 bag Hominy, 50c.; 1 paper Corn Starch, 15c.; 3 oz. Indigo, at 15c.; 2 bars Soap, at 15c.

22. Bought of R. G. Brown, 10 bbls. Flour, at \$3; 3 bags

Oatmeal, at \$1.25.

" 23. Paid S. W. Houston, Cash on account, \$25.

" 24. Received from C. V. Bogart, Cash in full of account, \$3.75.

Resources not shown on Ledger:—Cash in hand, \$1053.75; Merchandise, as per inventory, \$2350.65; Note against L. R. Lazier for \$400.

The result of this Set, properly worked, is:—Net Gain, \$85.05; Net Worth at closing, \$3885.05.

#### QUESTIONS FOR REVIEW.

What books are used in Set II.? In which book are the transactions first entered? To what book are they afterwards transferred? Under what circumstances is this mode preferable to Set I.? Why? What should the record of the Day Book state? What transactions are recorded in the Day Book? When is a person debited in the Day Book? When credited? In what way may the entry of purchases be shortened in the Day Book? Why is this allowable? Why may not sales be abbreviated in the same way? What is the object of the rulings between the entries in the Day Book? What is meant by posting? Wherein does the Ledger of Set II. differ from that of Set I.? For what purpose is the page of the Day Book from which an entry is taken placed in the account in the Ledger? After an entry is posted what should be written in the Day Book? Why? When there are several items, what word is used to save space? What should be done as soon as all the entries are posted? What account should be left open until after the gains or losses have been ascertained; What does the double line under an account indicate? What is done with accounts that have balances?

The following questions may be answered from the books and state-

ments:

Which persons on the Ledger have balances owing by them? What is the total amount due from other persons? Which persons have balances owing to them? What is the total amount you owe to other persons? What is the total amount of your resources, and of what do they consist? What is the amount of your liabilities, and of what do they consist? What is your present net capital? How ascertained? How much did you invest at starting? How much was withdrawn from the business? What was the net investment during the continuation of the business? How are the gains or losses ascertained? How much has been gained or lost? What entry should be made after the gains have been ascertained? How is the proprietor's account now closed? What does the balance of his account show? If the result of the business should be a loss, and the debit side the larger, what would the balance show?

# SET III.—SINGLE ENTRY

THE business contained in this set is more extensive than that of the preceding, and therefore two additional books, the Cash Book and Bill Book, have been introduced as auxiliary to the Day Book and Ledger. The business is carried on by two 59

ic.; 1 heese,

c. ; 50 10 lbs.

5c.; 2

5 lbs.

it, \$50.; 1 bag

lbs., at 10 lbs.

at 25c.;

c; 5 lbs. cuits, at

, at 8c.; c. unt, \$25.

lbs. Im-.; 3 lbs.

s. Coffee, Hominy, ndigo, at

; 3 bags

account,

1053.75;
nst L. R.

et Gain,

partners during a period of two months, each month representing, so far as the closing of the books and the determining of

the profits are concerned, a year's business.

In business, settlements with individuals who deal with the firm should be made as often as practicable, but the statements of profits are not usually made out oftener than once in six months, and in most business houses but once a year.

### DAY BOOK.

The Day Book of this set is kept the same as that of the preceding set, except that the left hand money column is used for the amounts of those accounts which are debited, and the right hand or outer column for the amounts of those accounts which are credited. By this arrangement a proof of the correctness of the posting is obtained. As all the amounts in the debit column are posted to the debit side of the Ledger, and all the amounts in the credit column are posted to the credit side of the Ledger, it follows, if the postings are correct, that the difference between the totals of the two sides of the Ledger will agree with the difference between the footings of the two columns in the Day Book, and thus we have a proof of our posting.

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This proof is a very valuable feature, as by its means the omission to post any entry is easily and certainly detected. A post mark is not sufficient; it shows that an entry has been

posted, but not that it has been posted correctly.

### CASH BOOK.

This book, here introduced for the first time, affords, in connection with the Day Book, a complete history of all the business transacted.

There are various ways of keeping the Cash Book, but the following form is, perhaps, as simple as any, and as little liable to mistakes, for persons whose cash transactions are not very numerous, and who are not scientific accountants.

It contains two columns for dollars and cents.\*

The amount of cash on hand at the commencement of business, and all money received, from any source whatever, must

The pupil will observe that, in speaking of the money columns, we designate the space for dollars and the space for cents, united, as but one column.

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at of the plumn is debited, nounts of gement a obtained. the debit t column ws, if the totals of erence be-Book, and

ected. A

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nns, we de-

be entered in this book "To," (describing for what,) and the amount be extended into the left hand dollar and cent column, which is called the debit column; and whenever money is paid out for any purpose whatever, it must be entered in this book "By," (telling what for,) and the amount extended into the right hand dollar and cent column, called the credit column. Thus, if the account is kept correctly, the difference between these two columns will show at all times the balance of cash in hand, and will agree with the actual amount of money found in possession by counting. Any discrepancy must arise found in possession by counting. Any discrepancy must arise account is balanced. The credit column can never be the larger, since it is impossible to pay out more money than you receive.

The Cash Book should be balanced at the end of each week (or daily, when much business is done), by entering the balance of cash on hand in the credit column, in red ink, to distinguish it from sums paid away. When the Cash Book is not balanced daily, an informal balance should be made, and the result compared with the cash in hand. After footing the columns and drawing the lines, bring the balance down, in black ink, exactly as in form. They serve to keep the new account distinctly separated from the old—a matter of greater importance to the neat appearance of your book to begin the words "To" and "By" all upon a perpendicular line.

# BILL BOOK.

When several notes are given or received each month, it has been found convenient to enter a minute description of them in a book prepared specially for that purpose. This enables any particulars concerning them to be seen at a glance, and an examination of the book will show what notes become due on any day, and thus timely preparation may be made for their collection or payment. Notes have been issued, and for want inconvenience, and even loss, has been the result. All necessary explanations are made by the headings of the different columns.

THE INVOICE BOOK is not given, as it is considered too simple to require explanation. In some houses the invoices of

goods purchased are copied into this book; others paste the invoices in a large book for the purpose; while others keep the invoices on file until the end of the month, and then fold them neatly, and after writing the name of the person from whom purchased, the date and the amount on the back of each invoice, tie them up in monthly packages.

THE INVENTORY BOOK is used for taking an account of the value of property owned by you, at any time, in order that you may use it in estimating your net capital, net gains, &c. The quantity and estimated value of each article are given. The list may fill several pages; but as it is very simple, only a few items are enumerated.

# INSTRUCTIONS FOR WRITING UP SET III.

An account is kept with each partner separately, and he is credited with what he invests in the business, and is charged with all debts assumed by the firm for him, and all sums which he withdraws. He is credited, when the books are closed.

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with his share of the gains.

The books are opened by making the entries in the Day Book to the debit and credit of each partner, and to the debit of A. R. Simcoe and Peter Grey, and to the credit of R. J. Bruce, Edward Huron and J. H. Lambton, whose accounts have been assumed by the firm; entries are also made in the Cash Book of the cash invested, and in the Bill Book of Noter Receivable on hand and of Notes Payable outstanding. The list or inventory of merchandise, material, tools, &c., is not given, but in actual business it should be made out and carefully preserved.

Care should be taken to place each amount in its proper column in the Day Book, in order to avoid errors and trouble in balancing. After the entries are made in the different books for April 1st, then enter the transaction that occurs on the 3rd, and thus proceed with each succeeding date, entering the transactions in the Day Book, Cash Book and Bill Book, as may be required, in the date and order of their occurrence. This will give a much better knowledge of the transactions than if only

one book is written up at a time.

Be careful to make all the extensions and additions correctly, and also to count the time when the notes mature, before enter ste the reep the ld them whom invoice,

t of the that you co. The m. The ly a few

III.

nd he is charged ms which re closed,

the Day the debit of R. J. accounts le in the of Noter

The list ot given, carefully

ts proper il trouble ent books in the 3rd, the transsmay be This will in if only

correctly, pre enter ing them in the Bill Book. The three days of grace are always included in finding the date when a note falls due.

Open the partners' accounts first in the Ledger, and let all the other accounts follow them in regular order. Not more than three accounts should be opened on a page. The posting

is the same as in Set II.

When the posting is finished, add the columns in the Day Book, if not already added, and carry the footings of the pages forward in the manner shown, until the end of the month. Also make out the statements as shown at the end of the month of April. Compare the difference between the totals of the debit and credit balances of the Ledger, with the difference between the totals of the debit and credit columns of the Day Book; and if they are not alike, diligently search for the error until it is found, and then make the necessary corrections.

After the postings have been found to be correct, make out the statement for April, looking to your own work for the balances of the Ledger, for the amount of cash on hand, and for the notes receivable and payable. The inventory will be found at the end of the Day Book. The gains are ascertained

and entered as in the preceding set.

Before commencing the second month, add the gains of the first month to the difference between the debit and credit columns of the Day Book, and place the sum in the credit column of the Day Book for May, in order to make the excess of credit on commencing this month equal to that of the Ledger.

A statement showing the result of the whole Set is given at the end of the month of May. The pupil is obliged to depend entirely upon himself in entering the transactions of this month. The work when properly performed will agree with the results given in statement.

	11 1.		T
B. C. Hastings and T. S. Dur- ham have this day entered into co-part- nership, as dealers in Furniture and Cabinet-ware, under the firm name of			-
"Huslings of Durham;" Mr. Hast- ings has transforred to the firm the assets and liabilities of a former business, and Mr. Durham is to invest their		1	
equivalent in oash. The parties are to share alike in gains and losses.			No. of the Control of
	*		1
B. C. Hastings			
By the following investment:			
Mdse (finished articles), por Inventory 2500 00			
Materials and Unfinished  Work 2000 00	_		
Tools and Implements 350 00 J. Jones' Note, due 20th			
April 650 00 A. Conner's Nols, due		- /	
April 29th 500 00 Balance of A. R. Sim			
oods a/c 600 00		· ·	
" Folor Groy's a/o 400 00		7000	00
Amounts carred forwara		7000	00

	9	<b>6.</b>	84	
Amounts brought forward			7000	00
28. C. Hastings Dr. To the following debts assumed by				
firm: Sundry Notes, as per BB. 28. 750 00	, ,,,,,			
Balance due Pr. J. Bruce 180 00 "Edward Huron 200 00 "J. L. Lambton 140 00				
	1240	00		
A. Pr. Simos Dr. To Balance due B. C. Yastings	600	00	-	
Poler Grey. Dr. To Balance due B. C. Hastings	400	00	•	-
R. J. Bruce Cr. By Balance due from B. C. Hustings			150	00
Edward Huron Cr. By Balance due from B. C. Hastings			200	00
J. H. Lambton Er. By Balance due from B. C. Hastings			140	00
T. S. Durham & Cr. By Cash invested			5760	
Amounts carried forward	2240	00	13250	ÖÖ

7000 00

7000 00

		D		Ei.	
	Amounts brought forward	2240		13250	00
	A. R. Simos Di.				
B	To 1 Huir-cloth May Sofa 25 00				
	" 1 Low-post Bedstead 3 00			. 4	
		25	00		
	D. S. Elgin of Co. Es.	1			
5	By Bill of Fainls, Varnishes,				
	Brushes, fo.			200	00
	F. M. Welland Dr.				
	To 10 May Chars, at \$1.50 15 00				
,	" 6 Filchen " .50 3 00				
	" 2 Cherry Dining Tables, at \$6 12 00			1	'
i	al \$6 1.300 " 1 Maple French Bed-				
i	stead 300				
İ	&ı	33	00		
	By Cash, in part payment			10	00
	J. K. Frontenac Dr.				
1	To 1 Stuffed-back Chair 12 00				
	" 1 Collage Bedslead, B.W. 10 00			. 1	
1	" 1 Corner Stand 400			-	
1	" 1 Gothio Bedstead 15 00	41	00		
	9				
1	A. R. Simos Es.				
2	By his Note at 1 month, for goods bought on the 3rd inst.			2.5	00
	congret on the sea ense.				_
	Amounts carried forward	2342	00	13.488	00

	Smounts brought forward	d 23.42	00	13458	00
3	Polos Gray 9	01.			
	To I Goldie Makogany Bedsleue	1 25	00		
	By Eash on a/o			125	00
3	R. J. Bruce	De.			
	To I Gard Table, May 6	11 '			
	" 1 Piano Stool, Rosewood 7	50			
	" 2 Small Wash-stands, at				
	82 4 C			,	
	" 1 Golhio Hall Sland, R. W. 12	00		1	
ľ	" 1 Lounge for Study 10 /			11	
1		- 40	25		
7	7 - A( ) - C( ) - C( )				
	By Note against Fotor Cooper, favor of Mr. Bruce, dated 4	16			
	inst., at I month	150		20	00
_	18	_			
8		De.			
	To our Nots, at 10 days for	150	00		
	Ø 91 C0 11	<u></u>			
1	I. e.J. Lamblon To 1 B. W. Extension Table 30	il I			
	" 2 Children's High Chairs,				1,
	Mgy, at \$2 4	00			
	" B. W. Book-case 18				
	" 3 Falont Pivol Chairs for				
	. Office, at \$6 16	00			
		- 68	00		
		11			

# Montreal, April 16, 1877.

Amounts brought forward 2625 25 5 D. S. Elgin of Co. To Cash paid them on a/o 100 A. R. Simos To 1 Dressing Bureau, B.W. 35 00 " 6 Carved May Chairs, at 30 00 By Bash on a/o 400 00 Polor Groy By Eash in full of alo 300 00 J. J. Frontenac De. To 1 Stuffed-back chair 15 00 " 6 Parlor Chairs, May, 24 00 39 F. M. Welland Bi. By 10 bags Apples, at .75 7 50 " 4 " Polaloss, at '60 2 40 " 10 Loz. Eggs, at .20 2 00 1190 Amounts carried forward | 2829 25 14344 90

1190

Amounts brought forward 2829 25 14344 90 F. H. Lamblon To 1 Prooking Chair May 9 00 " 1 Foot-stool, B.W. 3 00 By Order on us from E. Huron 25 00 8. Huron To Order favor of J. J. Lamblon, accepted by us, and placed to Mr. Lambton's oredit 25 0 J. H. Frontenac Be. By Cash on a/o 50 00 D. S. Elgin & Co. Da. To Eash in full of ale 100 00 2966 25 14419 90 Inventory of Goods on hand, April 30th, 1876. Mildes, as per Inventory Back \$3100 Materials and Unfinished Work 2200 Tools and Smplements Store Fictures

## BOOK-KEEPING.

The following items of Cash received and paid at different times do not appear in the Day Bock, because they are not to be debited or credited to any personal account, but they must be entered in the date and order of their occurrence in the Cash Book.

1877	·	94.	84.
Spril	, ,	this 100 00	
"	" Paid for repairing workshop		40 5
u	10 " Circulars		3 5
"	11 " Medse, as per Bill		500 0
u	" " Freight on above		47
u ·	13 " Coal, 2 lons		16 0
"	19 Received for sales of Mass	75 00	
"	20 " "	120 50	
"	" Paid for Store Fixtures		150 5
u	" " Advertising Busin	ess	48 2
u	2.2 Received for sales this day	140 50	
4	23 " sales of Miles	50 60	
u	24 Paid Men's Wages		50 0
€ 11	26 " for Lumber, as per B	ill	64 6

# CASH BOOK.—SET IIL

id at lock, ed to ed in Cash

50 50 42 25

50 00 64 60

		Cash.	Dr.		Ca	Ł.
1876.			.			=
April	1	To Amount invested by T. S. Durham	5760	00		
"	5	" F. M. Wellund, on alo,	10	00		
u		" Mass, sales this day	100	00		
	"	By Carpenter's Bill for repairing shop "Balance on hand"			40 5829	
			5870	00	5870	00
April	8	Balance, Eash on hand	5829	50		
'u		To Peler Grey, on a/o	125			
u		By Circulars and Envelopes			3	50
"		" Mase, as per Invoice			500	00
u	"	" Freight and Drayage on				
	,.	above				75
"	13				5430	00
		- Qualance on Nana			0430	20
		,	5954	50	5954	50
			===	=	===	==
		1 -			1	1

876.	1			- 11		=
April	15	Balance, Cash on hand	5430	25		
"	16	By D. S. Elgin, on a/c			100	00
"		To A. R. Simcos, on a/c	400	00		
"		" Poter Grey, in full of a/c	300	00		
, "	•	" Cash sales this day	75	11		
"		" Sales this day	120	11	h	
u		By Bill, for Store Fixtures			150	50
"	"	" Bill Heads and Advertising			42	
"	u				6033	
		-	6.3.25	75	6325	75
Spril	22	Baiance on hans	6033	00	٠.	
".		To Sales this day	140	50		
"	23	a a		60		
"		By Wages paid hands			50	0
11	26	" Lumber, as per W. Pelet's				
		Bill .			64	6
"	"	To J. H. Frontenac, on a/c	50	00		
**	27	By D. S. Elgin, paid him in				
	1	full			100	0
		" Balance			6059	
						_
			6274	10	6274	1
				-		-
		000				
April	30	Balance on hana	605	50		1

# BOOK-KEEPING.

# FORM OF BILL

Bills

S.		red.		Payer.	favor.	received.	payable.	note.
10	edpr.	ıl i	J.	Jones Conners	B.C. Hastings	Invest.	Mont.Bk	Jan.17
3	"	9	A.	Conners Simcos		On a/o		April 9
4	a	11	T.	Cooper	R. Bruce	Mdse		" 4

Bills

Ti to r

4m

No.	When Issued.	To whom given,	In whose favor.	For what given.	Where payable.	Date of note.
1 2 3	Jan. 1 " 20 Aps. 12	A. Ging P. Grant E. Huron	M.W.Wesl T. Grant 8. Huron	On a/o Mds. On a/o	Our office	Jan. 1 " 30 April 13
	7	•		•		,

BOOK.—SET III.

II.L

ills

ate of

Tan.17

Bills

Date of note.

30

Receivable.

			_		Wh	en	due	3.							When and how dis- posed of.	
Time to run.	Year.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Amount.		
3 mos.	1877.				20									650 00		
3 "	"				29									650 00 500 00		
, "	"					12								28 00 20 00		
1 "	"					7								20 00		
														\$1198 00		

Payable.

	When due.					When and									
Time to run.	Year.	Jan.	Feb.	March.	April	May.	June.	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Amount.	how redeemed.
4 mos. 3 " 10 dys	1877.				23									350 00 400 00 150 00	
10 dys	u				25									\$900 00	
			,	1											

## INDEX TO THE LEDGER.

This is a small book, or space ruled in the Account Book, in which are arranged, in alphabetical order, the names of all accounts in the Ledger, together with the pages on which such accounts are entered.

The object of keeping it is to enable us to refer readily to accounts in the Ledger. Whenever we open an account in the Ledger, we enter the name of the account and the number of the page in the Index. If an account should be transferred to another page, a red line should be ruled through the figures of the old page, and the number of the new page placed in the Index.

In real business the Index generally has a page allotted to each letter. The following illustration will be sufficient to explain how it is kept:—

<b>A.</b>	K.
B. Bruce, R. J	L. Lamplon, J. H
O	M. N.
D. Durham, T. S	O. P.
E.	Q. R.
Elgin & Co., D. S F. Frontsnac, T. H	Simos, A. R
G.	T. U.
Grey, Peler	V. W. Welland, F. M
Huron, Edward — Hastings, B. C —	Х. У.
I. J.	<b>Z</b> .

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Dr.	B. C. Hastings.	Gu. 1
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	May 1884 Balance from - a/o.	6137 17

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Dr.	odjord 1 To B. C. Hastings	

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May 1 To Balance from old a/o		30 00	9		<u> </u>					1

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### BOOK-KEEPING.

# STATEMENT.—SET IIL

### PROOF OF POSTING.

# Ledger Balances, April 30th, 1877.

Personal Debt	ors.	Personal Cr	editors.	
A. Pr. Simcos T. A. Fronlenac F. M. Wellund Total Debits Excess of Gredits from Day Book	306	100 R. J. Bruçs 100 Edward Huron 100 J. H. Lamblon 100 Partners' Balance 100 B. C. Hustings 100 J. J. Durham 100 Total Credits	129 25 55 5760 5760 11759	000

# Resources & Liabilities, April 30, 1877.

270 .				
Personal a	ources or	eu-	els.	
able, no	per Led	ger s	8306	10
Cash on h	Book	- (	6059	50
		-	3100	
ollaterials finished	Work	- 2	200	00
Tools of e	Impleme	nls	400	00
Store Fixe	lures	-	150	50
Noles on	hand.	as		
per B. E	<b>B.</b> ,	- 4	1198	00
	Resources	-		

\$230	75
900	
\$1139	75
	900

# BOOK-KEEPING.

Total Assols		•	\$13414 10
" Liabilities	•		- 1139 73
Firm's Not Cape	ilal	•	\$12274 35

Firm's	Tresent of	Vel		38. C. Ha	sling's i	half	17
u	Present N Capital Net Inves ment -	12274	30	J. S. Du	hani's t	- #377 half	18
•	ment -	- 11520	00	Gain	• .	- 377	17
Firm's	Nel Gain	\$754	35	Firm's	Gain	\$754	35

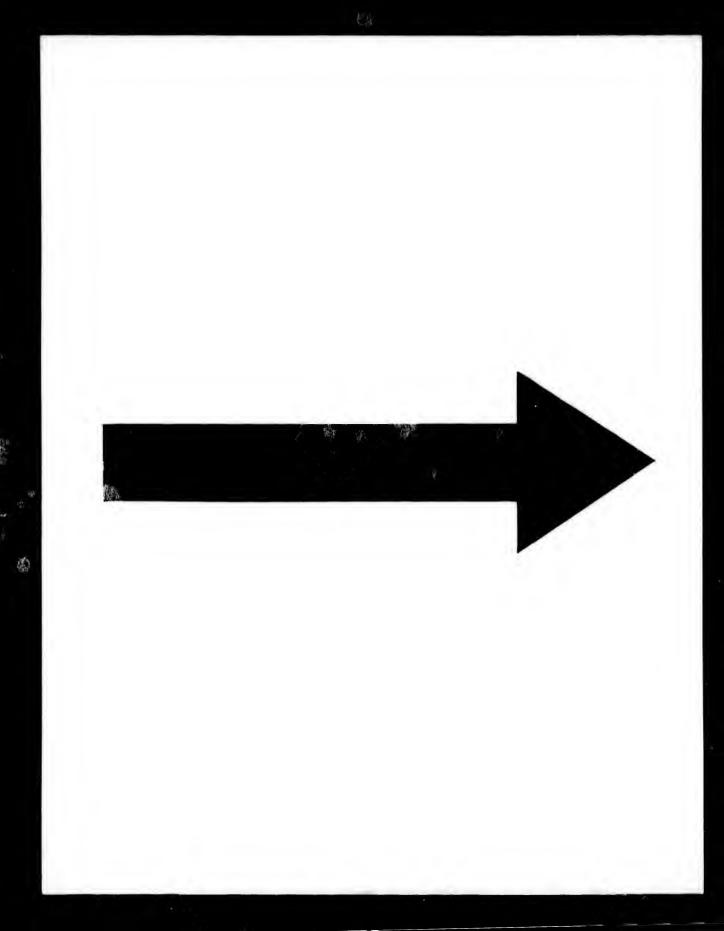
978

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B. C. Hastings'	J. S. Durham's
B. C. Hastings' Net Investment \$5760 00	Net Investment \$5760 00
" Gain 377 18	" Gain 377 17
Present Net Capital \$6137 18	Tresont Net Capital \$6137 17

- 6137 17
- \$6137 18



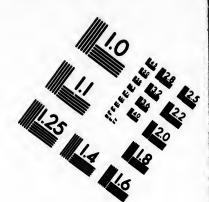
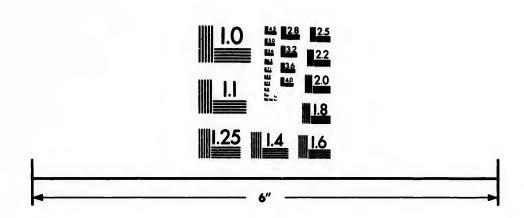


IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences Corporation

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OTHER BELLEVIEW



MEMORANDA OF HASTINGS & DURHAM'S BUSINESS TRANSACTIONS DURING THE MONTH OF MAY, TO BE RECORDED AND WORKED OUT SAME AS PRECEDING MONTH.

Before recording the transactions of this month enter the difference between the debit and credit side of the Day Book for the last month and the gain, added together, which amount to \$12208, in the credit column, as explained, before commencing the Set.

1877.

May 1. Bought of D. S. Elgin & Co., Bill of Lumber, amounting to \$120.50; Paints, Varnishes, &c., as per Bill, \$30.40.

2. Sold T. K. Frontenac, 1 Rosewood Tete-a-tete, \$40; 1 Gothic Mahogany Bedstead, \$18.50; 6 Carved Mahogany Chairs, at \$4.50. Cash sales this day, \$75.40.

3. Sold J. H. Lambton, 1 Mahogany Bureau, \$16; 1 Black Walnut Centre Table, \$15; 1 pair Ottomans, \$10; 1 Stuffed Back Chair, B. W., \$12.75. Cash sales this day, \$120.

4. Sold T. M. Welland, 1 Double-leaf Secretary, \$30; 8
Kitchen Chairs, at 50c. Paid our Note favor of A.
Ging, \$350. J. H. Lambton has returned the
Bureau bought on the 3rd inst., it being too large
for room, for which we give him credit, \$16. Cash
sales this day, \$160.40.

5. A. R. Simcoe paid on account Cash, \$125. Sold Edward Huron, 3 Cherry Wash-stands, at \$3; 2 Looking-glasses, at \$4.50. Paid for Cleaning Store-

room, \$3. Cash sales this day, \$45.25.

6. Sold Peter Grey, 1 Hat-stand, Mahogany, \$12.50. Paid Men's Wages for week, \$40.50. Cash sales, \$75.35.

8. Bought from George Young & Co., on our Note at 3 months, Merchandise, as per Bill, \$450.50.

NOTE.—As no personal account is affected by this transaction, it is merely entered in the Bill Book.

"Sold R. J. Bruce, 3 Mahogany Arm Chairs, at \$4.25.

Cash sales this day, \$137.40. Peter Cooper paid his
Note of April 4th, \$20.

1867.

May 10. Sold D. S. Elgin, 1 H. Stand, \$5.50; 6 Parlor Chairs, at \$4.25; 1 Piano Stool, \$10. Received from A. R. Simcoe his Note at 1 month for \$50. Paid for Postage Stamps, \$1.50. Cash sales to-day, \$170.15.

"11. Sold Peter Grey, 10 Stuffed Arm Chairs, at \$10 each; 12 Carved R. W. Centre Tables, at \$30 each. Received his Note at 2 months for \$200. Gash sales,

\$170.60.

12. Received from A. Simcoe Cash for his Note of April

9th, \$28.

"13. Received from A. R. Simcoe, Note against John Long, dated the 4th inst., at 3 months, for \$100. Sold T. K. Frontenac, 1 complete Parlor Set, \$150. Received in part payment Wm. Wilson's Note, dated Jan. 14th, at 4 months, for \$100. Received from F. M. Welland, on account, \$25. Cash sales this day, \$134.20. Paid Workmen's Wages in cash, \$56.50.

15. Sold A. R. Simcoe, 4 doz. Cane-bottom Chairs, at \$14; 6 doz. Carved Mahogany at, \$25. Received in part payment his Note at 1 month for \$100. Cash sales

to-day, \$196.70.

" 17. Sold R. J. Bruce, 1 Corner Stand, \$12.50; 1 French Bedstead, B. W., \$18.50. Received in part payment cash \$20. Wm. Wilson paid his Note due

to-day, \$100. Cash sales, \$215.

19. Borrowed from Edward Huron, Cash \$5 account, \$5. Bought of A. E. Long & Co., Merchandise, as per Bill, \$425, for which we gave our Note at 1 month. Cash sales, \$67.40.

20. Sold D. S. Elgin & Co., Extension Dining Table, \$45, and received in part payment Cash, \$25. Paid Workmen cash, \$64.70. Cash sales, \$110.40.

22. Received from F. M. Welland, an Order on R. J. Bruce for \$20, which Mr. Bruce accepts, and places to our credit.

Note.—Credit F. M. Welland with the amount of Order, as you received it on his account, and debit Mr. Bruce.

" Received from Edward Huron, Cash, \$5. Paid for sundry expenses—Postage, \$2.25; Advertising, \$15.60; Carting and Piling Lumber, \$4. Cash sales, \$64.70.

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y this Book. \$4.25. aid his 'May 24. Sold F. M. Welland, 3 Patent Pivot Chairs, at \$8
Received in part payment, Note against R. Camp, dated Feb. 4th, 1877, at 4 months, for \$15. Cash sales this day, \$137.20.

25. R. J. Bruce returned the French Bedstead, B. W., \$18.50, purchased on the 17th inst., for which we give him credit; and sold him instead, 1 Sofa Bed-

stead, Patent, \$40. Cash sales, \$20.

26. Gave E. Huron our Note at 3 months for \$17, in settlement of account. Gave . M. Welland, an Order on T. K. Frontenac for \$6.90.

Note.—This transaction necessitates two entries. Charge Welland with the amount of the Order,

and credit Frontenac.

29. Gave D. S. Elgin our Note at 1 month for \$50.

Bought of Jones, Smith & Co., Merchandise, as per Bill, \$500. Gave in payment, Peter Grey's Note of May 11th, for \$200, and our own Note at 3 months for the balance, \$300.

# INVENTORY OF EFFECTS ON HAND, MAY 31ST, 1877.

Merchandise, as per Inv	entory	•	•		•	\$5100 00
Materials and Unfinishe	d Work	. •	•	• **.	•	3500 00
Tools and Implements	• - •	• (	•	•	-	575 00
Store Fixtures -		•	•	-		150 50

90. ntries. Order, \$50. as per Vote of nonthis \$77.

3. W., ch we a Bedin set-

# STATEMENT.—SET III.—SECOND MONTH.

PROOF OF POSTING.

The following is the result of this Set properly worked out:-

Ledger Balances, May 31st, 1877.

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	39 90	99 .	6137 18	12436 00
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Credit	/ .	. ¥		
Personal Creditora	• • •	Total Fewonal Credits Tartners' Balances.		*
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	96 00 B. J. Bruce 272 50 D. J. Blynne 4 60. 158 60 J. F. Lambton 16 00	Petto	11552 90 B. G. Hastings Justines	7
	Sam Cam	la l'a	Yash	. ↓
	6. 6. 5	6	86 86 86 86	,
,	868		B. P.	
^	96 00 72 50 16 60	101	00	00
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N. S.		16"	<b>.</b>	
Personal Debtors.		. 8	8	
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	Col. R. Simeso 2 Polar Guy -		Goods from Day Book and Jun Gall month	
	87	*	ŧ	

Resources or Assets.			
Personal Boots Recevable, as por Ledger	543 10	543 10 Fersonal Bot's Fayable, as per Ledger -	15/65
Merchandise, as per Inventory	350000	5100 00 38.8. Hasting's Not Foundan't \$6137.16	1044 18
Gools and Implements	150 50	" " Josh - 2419.85	8557 03
Clots on name at per ev. ev.		" " " " " " " " " " " " " " " " " " "	8557 03
Total Resoutes	19058 20	Broof-	19058 20
Total Resources Grabultices Sullance of Firm's Net Hosth	\$ 19058.20 Firm's 1944.15 "	Not Worth	\$17114.05 12274.36 - \$4839.70
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## QUESTIONS FOR REVIEW.

What additional books are used in this Set! How may a proof of correctness be obtained? How often are books closed in most business houses? What is the difference between the Day Book of this Set and that of Set II.? What advantage is there in placing debits in one column and credits in another? Does a check mark show that an entry has been correctly posted? What do the Day Book and Cash Book give a complete history of? What is the Cash Book a check against? What is the left column used for, and what the right? What does the difference between the footings of the two sides show? What exists if the difference does not agree with the cash on hand? How often is the Cash Book balanced in this Set? What is the use of the Bill Book? What advantage is it to know when notes mature? How are invoices entered or kept? What does the Inventory Book contain? How and when should names be entered in the Index? How are the books of this Set opened? What advantage is gained by entering the transactions in all the books for each day before taking any entry of the succeeding day? What accounts are first opened in the Ledger? How is the proof of posting obtained? What is done immediately after posting? What should be done before commencing the second month, in order to make the excess of credit in the Day Book equal to that of the Ledger?

The following questions to be answered from the Ledger and Statements:—

What persons owe the Firm at the end of the first month, and how much? Whom do the Firm owe, and how much? What is the difference between the total debit and credit balances of the Ledger? Give a list of the resources of the Firm. Of what do the liabilities consist? What is the net capital, and how found? How much did the Firm invest? What is the Firm's net gain, and how found? What is each partner's net capital at closing? How found? What is placed to the credit of each partner before closing his account? What is the difference between the debit and credit sides of the Ledger at the end of the second month? Of what do the assets and liabilities consist? What is the net cepital of the Firm? What is the Firm's net gain? What is each partner's net capital at the close of this month?

Hasting & half gain

# SINGLE ENTRY NOT A PERFECT SYSTEM OF BUSINESS RECORD.

The pupil will do well to read again the introductory chapters. From the general view there given of the information which a set of accounts should furnish, he will be able to form an opinion as to how far Single Entry accomplishes it. He will remember that a complete set of accounts should both define the present Financial State of the Business, by showing the Assets and Liabilities, and also tell us how 'his condition has been brought about, by showing

the Original Capital, and the various subsequent Gains and Losses.

If he will open to the example of connected accounts (pages 19 to 29), he will see that Single Entry, so far as the Ledger is concerned, does not meet even the first requirement. For (leaving out of consideration the proprietor's Capital Account) it shows only the debts owing to us and by us on personal account; that is, debts owing to us for which we have not received others' notes, and debts owing by us for which we have not given our notes. This, however, is compensated for in Set III., by introducing the Cash Book and Bill Book; so that, taking them in connection with the Single Entry Ledger, we have the material for finding all the Assets and Liabilities, except the asset of unsold merchandise, which, in most cases, will have to be found in either system by actual taking of stock.

But in reference to the second requirement, the only element he has is the Original Capital, as shown in the proprietor's Capital Account; he has nothing to show how much has been gained or lost on sales, and what incidental expenses have been incurred. If he had also a statement of the cost of the goods purchased and the proceeds from sales, and one for the expenses, he would have all the data necessary for meeting the second requirement. He would, in fact, then have all the data which Double Entry supplies, although not contained between the two backs of the same book—the Ledger. His Cash Book corresponds to his Cash Account in Ledger; his Bill Book to his Bills Receivable and Bills Payable accounts; his statement of the cost and proceeds of merchandise to Merchandise Account; and his statement of incidental expenses to Expense Account.

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He will have no difficulty in seeing that if he has the means of ascertaining the present state of affairs by two methods so nearly independent of each other as these are, he possesses strong evidence of the accuracy of his books. Nor will he be slow to perceive the advantage arising from being able to compare his gross profits with his expenses, so that, if need be, he may either increase the former, or curtail the latter. Now, Double Entry does this in so systematic a manner, and, under proper arrangements, with so little labor additional to that required in Set III., that we may well wonder that any business man should begrudge that little extra labor, in view of the advantages he will thereby secure.

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element rietor's as been ve been e goods xpenses, e second a which een the h Book Book to atement dise Ac-Expense

ne means thods so possesses ll he be to comd be, he Now. id, under to that business w of the

We are now about to introduce the pupil to the more perfect system of Book-keeping by Double Entry. We trust he will still continue to keep the end he is aiming at in view. If he does so, and pursues his work in a philosophic spirit, we have no doubt he will be able to endorse the words of Jackson; an old author of a very excellent work on this subiect :- "It is a science whose principles are so simple and solid; its conclusions so natural, evident and certain; and the symmetry of its several parts so complete and harmonious, that, the very speculation is no less pleasing than the practice is profitable."

# CHAPTER VII.

## BUSINESS FORMS.

An acquaintance with the forms of business papers in general use is indispensable to every one who would master the Science of Accounts. Not only should their nature and use be fully understood, but the ability to make them out readily and correctly should be acquired. For this reason the pupil should study and copy the following Forms, which are among those most used, until he can write them out readily without referring to the book.

## RECEIPTS.

A Receipt is an acknowledgment in writing of having received a

certain sum of money, or other valuable consideration.

When a payment has been made, a receipt should be taken as proof of the payment. It may not in all cases be necessary, but when important interests are involved, nothing should be left to uncertainty, if it can so easily be avoided. A Receipt often saves misunderstandings and loss of friends, as well as loss of money. Receipts should be carefully preserved, as many instances have occurred in which claims have been presented after they were paid. When not written in a book specially prepared for the purpose, they should be kept in a place of security, so that they may be readily produced if needed.

### BOOK-KEEPING.

### RECEIPT FOR PAYMENT ON ACCOUNT.

Toronto, Ont., Jan. 1st, 1877.

Received from W. H. Yourex Fifty Dollars on account.

E. SCARLETT.

### RECEIPT IN FULL OF ACCOUNT.

Received from W. R. Ross Seventy-five Dollars in full of account to date.

CHAS. ADIN.

### RECEIPT IN FULL OF ALL DEMANDS.

Napanee, Jan. 1st, 1877.

Received from Henry Bros. One Hundred and Fifty Dollars in full of all demands.

\$150.

J. A. FRASER.

### RECEIPT FOR A PARTICULAR BILL

Kingston, Dec. 1st, 1876.

Received from Beatty & Wallbridge Five Hundred Dollars, in payment for a bill of groceries of this date.

J. CARRUTHERS.

# RECEIPT FOR BORROWED MONEY (OR BORROWED MONEY DUE BILL).

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Picton, Jan. 1st, 1877.

Borrowed and received from John S. Miller Four Hundred and Fifty Dollars, which I promise to pay on demand, with interest.

B. BORROW.

### RECEIPT FOR SERVICES.

Received from Geo. Wallbridge Forty-seven Dollars, in full for services to date.

947.

O. PAYMAN.

### RECEIPT FOR A NOTE.

London, Dec. 4th, 1876.

Received from J. B. Ashley his note of this date, at four months, for Five Hundred Dollars, in full of account rendered to 1st inst.

\$500.

G. C. HOLTON & CO

#### RECEIPT FOR RENT.

Montreal, Dec. 1st, 1876.

Received from P. C. West & Co., One Hundred and Twenty Dollars, in full for one quarter's rent of store No. 96 McGill Street; due 20th ult.

\$120.

E. HARRISON.

### RECEIPT FOR INTEREST DUE ON MURTGAGE.

Toronto, Dec. 5th, 1876.

Received from Robert Smith Twenty-nine 100 Dollars, in full for six months' interest due this day, on his mortgage to me, bearing date Dec. 6th, 1873, for Five Hundred and Ninety Dollars.

\$29 \frac{50}{100}.

\$6. G. BEATTY.

### RECKIPT FOR PAYMENT BY THE HAND OF A THIRD PARTY.

Received from John Jones, by the hand of R. Howe, Fifty Dollars, in full of his account.

WM. R. DRAN.

#### INDORSEMENT OF A PARTIAL PAYMENT ON A NOTE.

Bowmanville, Jan. 1st, 1877.

Received on account of the within note, Forty-five Dollars.

345.

J. S. Miller.

#### AGENT'S RECEIPT.

Received from M. L. Perkins, Two Hundred Dollars, to apply on his account with C. P. Stanwood.

\$200.

Brantford, Sept. 1st, 1876.

Hundred Dollars, to apply on A. L. HOWARD, Agent.

### BILLS AND INVOICES.

A Bill of Goods is a written description of the quantity and price of goods sold, with the time or date of the transaction, and the names of the purchaser and seller.

An Invoice is a full account of merchandise, in which the marks, numbers, contents, and value of each package, together with all charges, are described.

When anything is purchased of another, or is to be charged in account, it is well to take a Bill for it. The Bill will be a reminder to make the proper entry in the books concerning it, and will also serve as a voucher for items, prices, &c. Even when cash is paid, the Bill is frequently needed for reference.

Invoices are usually pasted in a book, or neatly folded and marked on the back with the name of the person from whom bought, the date and the amount, and then put up in monthly packages for safe keeping.

1877.

ETT.

1877. account

DIN.

1877.' rs in full

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, 1876. ollars, in

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BILL).

1877. lred and erest. ROIV.

1876. full for

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1876. months, t inst.

### 1. BILL NOT RECEIPTED.

TORONTO, January 1st, 1877.

Mr. CHARLES D. PUTNAM.

Bought of Wm. L. Brown & Co.

4 "	Black Silk Broadcloth Factory Cotton Canton Flannel	,	at \$	2 00 4 00 16 25	\$10 10 2 3	00 00 00 75
					<b>\$</b> 31	78

### 2. BILL RECEIPTED.

CORNWALL, Nov. 1st, 1876.

Mr. W. A. ROBLIN,

To CONGER BROS.

DR.

					-	]	
To 10	yds.	Cambrio	at	80	15	81	50
* 20	" " "	Gingham	66	0	30		00
1 6		Brondeloth	46	4	00	20	
" 2		Spouls Thread	46		50		00
						828	<del>-</del>

CONGER BROS.

Should the above Bill be receipted by a clerk, his own name should be signed under that of the firm, with the word "per" placed before it.

### 3. ITEMS OF AN ACCOUNT.

Mr.	J. A. MOORE, To Robertson &	HENRY.		Dr.
1876. July	To 4 yds. Broadcloth Can, Tweed	•	at \$5 00	
Sep. Oct.	1 By Cash 6 " Order on A. B. Clark		\$20 00 5 00	
·	Balance due	v *		\$5 00

Settled by Note, ROBERTSON & HENRY.

### 4. MONTHLY STATEMENT.

TORONTO, Jan. 1st, 1877.

Mesara. SMITH & JONES,

To SINCLAIR, JACK & Co.

DR.

1876. Nov.		To	Mdse,	as per	Bill	rendered	at 3	moa.		\$100 500	
44	28	44	66	•	56	44	30	days		400	
								•	8	100-)	20

### INVOICES.

### 1. DOMESTIC INVOICES.

Sales A. Folio 325.

Sold by J. Wilson.

MONTREAL, Oct. 28th, 1876.

## Mesara. JONES & BROWN,

Belleville, Ont.

Bought of SINCLAIR, JACK & Co.,

Forwarded—G.T.R. Importers and Wholesale Dealers in Groceries. (Terms—Note at 4 mos.)

15	5 Hlf. chests Tes (Y. H.), "S. J. & Co., 14"				7
	4 "Gunpowder, "Chinaman"	200	72	<b>\$</b> 215	28
, 0	85. 14. 81. 15. 60	271	80	216	80
10	4 Bags Coffee, Java, "A. B."  128. 4 115. 4 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	478	24	114	72
15	2 " Laguyra, "C. T."	220	18	39	GO
1	5 Boxes (10c.) Laundry Soap, 60 ea.	300		21	00
	4 Doz. B. L. Brushes, $\frac{2}{2.50}$ $\frac{2}{8.00}$ Cartage			11	23
	Е. J.			\$614	37

377.

876.

Dr.

\$28,50

name "per"

Dr.

\$30 00

**\$20** 00

25 00 \$5 00

Y.

### 2. POREIGN INVOICE.

GLASGOW, 5th Aug., 1876. Invoice of one Package, marked and numbered as per margin.

shipped as per Hibernian S. S. from Glasgow, for and on account of Mesers. G. C. Holton & Co., Toronto, Canada.

### Bought of ARTHUR & CO.

G. C. H. & Co. No. 238. London Warehouse, Old 'Change. ) Bradford Warehouse, Grange St. )

1	4	Por	Check Wincey			£	8.	d.	£	l. (	i.
1.			$56\frac{1}{2}, \frac{3}{17}, 57\frac{1}{2}$	228	6	5	14	0			
2	4	"	56½, ½, 57, 57½ 66½, 57, 58, 59	$230\frac{1}{5}$ $50\frac{1}{2}$	73	7	8	101			
3	1	66	Shepherd	501	8	1	13	8	i		
4	2	"	74 511, 54	105	94	4	3	6			
4	2	"	All Wool Tartan,	1	•						
			29, 384, 40	2371	131	13	7	2		1.	
35	6	"	Clan Serge,	2	- 2	1	Ť			1	
i			31, 40, 43, 51	246	167	17	3	41		^	
•	1	"	Super "	421	16	2	19	02			
1			Box and Cartage				15	6			
	-								£53		_

### ORDERS.

An Order is a written request to deliver or pay goods or money on account of the person signing the request. The signature is a voucher that the signer gave the order, and that he is responsible for the payment of what is ordered. When an Order is received and accepted, an entry should be made charging the signer; and if the Order is for the benefit of a third party, it is well to mention in the entry the name of the person to whom the goods or money is delivered. The Order should be kept until settlement is made, as it is a confirmation of the charge.

#### ORDER FOR GOODS.

Montreal, Jan. 1st, 1877.

Messrs. Page, West & Co.

Gentlemen,-Please deliver to A. L. Cathcart, or Bearer, Fiftyseven Dollars, in goods from your store, and charge to the account B. C. SANDERS. **2**57.

### ORDER FOR MONEY.

Mr. W. J. Gage.

Toronto, Jan. 2nd, 1877.

Please pay to A. H. Jones, or Order, One Hundred and Ten Dollars, and charge the same to my account. PETER COOPER. **\$**110.

### DUE BILLS.

A Due Bill is a written acknowledgment of a debt. When it is intended that a Due Bill should be paid at a definite time in the future, the date of payment should be specified.

#### DUE BILL FOR MONEY.

Hamilton, Jan. 9th, 1877. Due Samuel Clare, for value received, One Hundred Dollars, GEO. H. CAMP. \$100.

#### DUE BILL FOR GOODS.

Kingston, Jan. 3rd, 1877. Due Sanford Farmer, Twenty Dollars in goods from our store. ROSS & BAIN.

### PROMISSORY NOTES.

A Promissory Note is a written promise to pay unconditionally, and,

at all events, a specified sum of money.

When a Note is given or received, it should be entered in the person's account with whom the transaction occurs, in the same manner as cash would be entered. The Note settles so much of the account, and may change hands many times before it becomes due, and it must be paid to the holder. Should suit be brought because not paid, it would be brought upon the note instead of upon the account.

### FORMS OF NOTES.

### NEGOTIABLE WITHOUT INDORSEMENT.

London, Oct. 8th. 1876.

Three months after date I promise to pay S. G. Beatty, or Bearer, One Hundred Dollars, value received. THOMAS WILLIAMS.

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### NEGOTIABLE BY INDORSEMENT.

Hamilton, Oct. 28th, 1876.

\$100.

Three months after date I promise to pay S. Clare, or Order, One Hundred Dollars, value received.

THOMAS WILLIAMS.

#### NON-NEGOTIABLE.

Toronto, Oct. 28th, 1876.

\$100.

Three months after date I promise to pay George Dean One Hundred Dollars, value received.

THOMAS WILLIAMS.

#### PAYABLE ON DEMAND.

\$100.

Kingston, Oct. 28th, 1876.

On demand I promise to pay Messrs. Jones & Brown, or Bearer, One Hundred Dollars, value received.

THOMAS WILLIAMS.

#### PAYABLE AT BANK.

**\$**100.

Bradford, Nov. 5th, 1876.

Three months after date I promise to pay John Smith, or Order, at the Bank of Commerce here, One Hundred Dollars, value received.

PETER J. WILSON.

### PAYABLE AT BANK, WITH INTEREST.

Belleville, Oct. 28th, 1876.

\$342.42.

Three-months after date we promise to pay Messrs. East & West, or Order, at the Merchants' Bank of Canada, here, Three Hundred and Forty Dollars and Forty-two Cents, with Interest at seven per cent, per annum, value received.

SMITH, JONES & CO.

#### JOINT NOTE.

**\$**300.

Monitreal, Jan. 1st, 1877.

Three months after date we jointly promise to pay R. Brown, or Order, Three Hundred Dollars, value received.

E. T. HAMLY. J. G. SHERRY.

#### JOINT AND SEVERAL NOTE.

Port Hope, Oct. 28th, 1876.

**\$210**.

Ninety days after date we jointly and severally promise to pay Geo. Wallbridge, or Order, Two Hundred and Ten Dollars, value received.

JOHN BROWN. WILLIAM BROWN.

### DRAFTS.

A Draft is an unconditional written Order, addressed by A. B. to C. D., directing him to pay E. F. a certain sum of money. A. B. is said to draw on C. D. in favor of E. F. A. B. is called the Drawer, C. D. the Drawee, and E. F. the Payee. A. B. may direct the money to be paid to himself, in which case he is Payee as well as Drawer.

To make it an obligation on the part of C. D. he must accept it, which is commonly done by writing the word "accepted" and his

name across the face of it.

Drafts may be made payable at a certain time after date, a certain time after sight, at sight, or on demand. It is usual, and advisable, to present for acceptance all Drafts we receive, except those payable on demand. With regard to those payable at a certain time after sight, and even those payable at sight when days of grace are allowed, presentment for acceptance is absolutely necessary, in order to fix the date of payment, for which purpose the date of acceptance must also be written.

#### FORM OF SIGHT DRAFT.

Cobourg. Jan. 1st. 1877

\$75.

At sight, pay Henry Campion, or Order, Seventy-five Dollars and charge to account of JAMES JOHNSON.

To A. R. HAMMER. Whitby, Ont.

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#### TIME DRAFT.

**\$200**.

Toronto, Nov. 1st, 1877.

Thirty days after date pay to the Order of W. R. Lingham, Two Hundred Dollars, value received, and charge to the account of S. T. VANCE.

To ISAAC EAST, Oshawa, Ont.

### TIME RECKONED AFTER SIGHT.

Hamilton, Jan. 3rd, 1877.

\$257.

Thirty days after sight pay to the Order of W. R. Lingham, Two Hundred and Fifty-seven Dollars, value received, and charge to the account of

S. T. VANCE.

To Isaac East, Oshawa, Ont.

### QUESTIONS FOR REVIEW.

### FORMS OF BUSINESS PAPERS.

What should be understood concerning the papers used in business? What ability should be acquired? What is a Receipt? Why should Receipts be preserved? Give the wording of a Receipt for payment on account. A Receipt in full of account. A Receipt in full of all demands. A Receipt for a particular bill. A Receipt for borrowed money. A Receipt in full for services. A Receipt for a note. A Receipt for rent. For interest due on a mortgage. For payment by the hand of a third party. What is a Bill of Goods? What is an Invoice? Of what use is a Bill of Goods? How are Invoices usually preserved? Write a Non-receipted Bill of Goods. A Receipted Bill. A Bill paid by Note. What is an Order? Of what is it a voucher? Give the form of an Order for Goods for another person. An Order for Money. An Order for Goods for yourself. What is a Due Bill? Write a Due Bill payable in money. A Due Bill payable in Goods. What is a Promissory Note? What should be done when a Note is given or received? In what book is a full description of Notes entered? Give the form of a Note negotiable without indorsement. A Note negotiable by indorsement. A non-negotiable Note. A Note payable on demand. Payable at bank. A Joint Note. A Joint and Several Note. What is a Draft? When are Drafts made payable? When made payable at sight, or a certain time after sight, what should be done to fix the date of payment? How is a Draft accepted? Give an example. What should also be written if the Draft is drawn payable at sight or after sight? Give the form of a Sight Draft. A Time Draft. A Draft where time is reckoned after sight.

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DOUBLE ENTRY.

## DOUBLE ENTRY.

### INTRODUCTION.

A COMPLETE set of accounts, as the pupil is already aware, should furnish the means of read by determining—

1. The Present Financial Position, by showing the

present Assets and Liabilities.

II. How this position has been attained, by showing the Original Capital and the subsequent Gains and Losses.

As the result in the latter case must be the same as in the former, the problem for the pupil may be thus stated:—

"Given, the financial condition of a business at the beginning of a certain period, the transactions during the period, and the value of the goods remaining at the end; it is required to record and classify these various items, so as to exhibit the financial condition at the end. First, from a statement of Assets and Liabilities at that time; second, from a statement of the Gains and Losses, in connection with the Original Capital."

He has seen that the Single Entry Ledger contains only personal accounts, and that, even with the aid of the Cash Book and Bill Book, it is not competent to do more than comply with the first requirement. It is, therefore, as a system,

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He has also seen that Double Entry supplies the defect of Single Entry, by keeping accounts not only with the persons with whom business is transacted, but also with every form of value exchanged, and with every source of receipt and expenditure. It thus shows, in addition to all that Single Entry does (even with the aids above mentioned), the various channels through which the gains and losses have been made; thereby affording, not only presumptive evidence of the correctness of the work, but also a basis upon which to plan future enterprises. Double Entry, therefore, meets both requirements, and consequently recommends itself as a perfect system of Account Keeping.

Such a problem as the one just stated the pupil has already solved in the example of connected accounts, or Double Entry

Ledger, as we may call it, pages 22-25. One of the methods recommended for doing that exercise was—to take one transaction, make the proper entries in the two accounts affected by it, and then proceed to the next. As all the transactions were on account, a personal account was affected in each case. And he will, no doubt, remember that every time he debited a personal account, he credited with an equal amount an impersonal one (one in the name of a thing, not of a person); and similarly, every time he credited a personal account he debited an impersonal one with the same amount. A constant equilibrium of debits and credits was thus kept up. This, indeed, is a fundamental principle of Book-keeping by Double Entry. For every dollar and cent placed on one side of the Ledger, there must be just as many dollars and cents placed somewhere on the other side.

Whatever differences there may be in the working out of the following sets, the pupil will observe that they are merely peculiarities. The same general principle runs through the whole. The particular method or form in which books are kept is not essential, so long as it conforms to the principle of equal debit and credit.

### BOOKS USED.

If we sell goods to Benjamin Worth, without receiving at the same time anything in return, the two Ledger accounts affected are Benjamin Worth and Merchandise, and we may, if we like, at once debit Benjamin Worth, and credit Merchandise, without previously entering the transaction in any other book. The Ledger, indeed, is not only the principal book, but it may be said to be the only essentially necessary one. If other books are used in addition, they are for convenience only, and are, in general, subservient and contributory to it. When the pupil finds that their use promotes the neatness, condensation and accuracy of the Ledger, he will gladly avail himself of them as they are introduced, and keeping always in mind the grand result he is aiming at, he will have little, if any, difficulty in comprehending their nature.

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### BOOKS USED IN SET I.

The books used in the First Set are the Day Book, Journal and Ledger. These are commonly called principal books, in relation to others, called auxiliary books, about which, however, the pupil need not trouble himself at present.

#### DAY BOOK.

This book is sometimes called *The Blotter*, and it is not an mappropriate name for some people's Day Books. It should contain a concise and comprehensive history of the merchant's business transactions; commencing with an inventory of his effects, and the debts due him; also of the debts due by him to others.

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After this his business transactions should be recorded at the time and in the order in which they occur. Every entry should embrace the following particulars:—1st, the date; 2nd, the person or account; 3rd, what you have bought or sold, paid or received; 4th, the terms of payment; 5th, the articles, quantities, prices and amounts.

In writing this book, everything should be clearly expressed in as uniform a style as possible, and the use of ambiguous

words and phrases carefully avoided.

### JOURNAL.

The purpose of the Journal is to state, with regard to every Day Book entry, which accounts in the Ledger are to receive entries, on which side of the account, and for how much; so that the posting to the Ledger may be rendered more easy, and less liable to error.

In journalizing any Day Book entry, therefore, the three questions to be decided upon are—Which accounts are affected? On which side? and, For what amount? If the pupil has mastered the two chapters on Examples of Accounts, pages 12 to 30, he will have little, if any, difficulty. If he has not mastered them, he will do well to read them again very carefully.

In any given set of transactions, before applying the above questions, we must settle upon the names of the accounts we intend to open. For instance, in the First Set we are dealing

in two kinds of Wheat and two kinds of Flour. We are at liberty to include all these under the head of Merchandise; or both kinds of flour under the head of Flour, and both kinds of wheat under the head of Wheat; or to have four accounts, one for each kind of flour and one for each kind of wheat. In

this Set the second course is adopted.

A little reflection will point to the accounts affected. We shall be directed to the side affected by asking—If it be a personal one,—"Did he receive from us or deliver to us?" If it be an impersonal one,—"Did we receive the thing or part with it?" With regard to those impersonal ones which show loss or gain, as Merchandise, and especially Interest and Expense, the question, "Did the thing cost us value or produce us value?" may indicate more clearly to some minds the side affected. The pupil will observe, however, that this is only a modified form of the previous question. For the thing which has cost us value must have been received, and that which has produced us value must have been parted with.

In the entry, January 2, "Sold James Rimmer, Wheat on account, \$150," it is evident that the two accounts affected are James Rimmer and Wheat. As he is the receiver, his account must be debited: and as wheat has been parted with, Wheat account must be credited. This may be indicated in the Jour-

nal in several ways, for example:-

James Rimmer, Dr. Wheat, Cr.	150 00	150 00
James Rimmer, Dr. To Wheat Or.	150 00	150 00
James Rimmer Wheat	150 00	150 00

There are several other ways of indicating in the Journal what are to be the Ledger entries, but whichever is adopted, they all mean simply that \$150 is to be entered on the debit side of James Rimmer's account, and the same amount on the credit side of Wheat account.

In the entry of the same date, "Bought of Wm. Lingham, Flour, for Cash, \$300," the accounts affected are Flour and

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Cash: Flour on the debit side because it came in. Cash on the credit side because it went out. Wm. Lingham's account is not affected, because his relation to us as Dr. or Cr. is not changed by the transaction; and, therefore, we need not make any entry in his account. We may; but if we do, we shall have to credit him with the Flour he has delivered to us, and then debit him with the Cash he has received from us. And these two entries, being equal in amount, would have the same effect upon the account as if no entry had been made.

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Two accounts at least will generally be affected in any trans-There may be more. In the opening entry, January 1st, four accounts are affected—Cash, Flour and Wheat on the Dr. side, because all these came into the business; and the proprietor's account on the Cr. side, because he put them into the business. Adopting the second mode of Journal entry, and using the term Stock to represent the proprietor, instead of using his own name, the proper Ledger entries will be thus

indicated :-

	Cash Flour Wheat	Dr. "	To Stock	4000 1000 3000	00	8000	50
--	------------------------	----------	----------	----------------------	----	------	----

We have adopted, for the present, the second mode of journalizing, for a reason which will be better appreciated when we speak of the Ledger. We must, however, caution the pupil against attaching to the word "To," in the expression "James Rimmer, Dr. to Wheat," the meaning which, from the ordinary use of language, would naturally suggest itself. The plain, naked fact is, that James Rimmer is Dr. to US for Wheat. we had this Journal entry, "Charles Adin Dr. to Benjumin Worth," it would simply mean that Charles Adin is Dr. in relation to US, and that Benjamin Worth is Cr. in relation to US. We have nothing to do in our books with the relation of outside parties to one another as Dr. or Cr., but only with the relation of these parties to us. Indeed, so far as these two persons are concerned, the meaning we would naturally attach to the expression is the very opposite of the fact. For, the circumstance which originated the entry (which may have been our giving to Charles Adin our order or draft upon Benjamin

Worth) would actually make Benjamin Worth the Dr. of Charles

The pupil cannot fail to have observed that his ability to journalize any transaction must depend entirely upon his knowing what entries should be made in the Ledger, and this depends upon his having a clear idea of the nature of the different Ledger accounts.

The name of this book, Journal, is not suggestive of its use. From "jour," French for day, it is synonymous with Day Book, and was appropriate when it was the practice in the Journal not merely to indicate the proper Ledger entries, but to add the full details of the transactions from the book of original entry, then called the Waste Book.

### LEDGER.

The Ledger is the book in which the transactions, scattered through the Day Book without order as to kind, are arranged under distinct and appropriate heads, called accounts. The amount put into the business by the proprietor, or taken out by him, is put under HIS OWN NAME, or under the name of STOCK, or CAPITAL; every item affecting the debit or credit, on account, of any particular person towards us is placed under that PERSON'S NAME; all receipts and payments of cash, under the head of CASH; others' notes received and disposed of, under the head of BILLS RECEIVABLE; our notes issued and redeemed, under the head of BILLS PAYABLE; purchases and sales, under MERCHANDISE; and incidental outlay, under EXPENSE.

It has already been remarked that the proper entries might be made in the Ledger at the time of the transaction, without being entered in any other book whatever. Two inconveniences, however, would follow. The Ledger would have to contain the details of the transaction, which would make the accounts very unwieldy; and in the hurry of business it would be impossible to make the original entries in the Ledger so neatly as is desirable. By first entering the particulars of the transaction in the Day Book, we need only transfer the amount to the Ledger, with a word or two to explain the entry; and the transferring or posting to it can be done at leisure.

The original entries being made in the Day Book, they may be transferred to the Ledger without the aid of the Journal; and in modern practice, where the original entries are so made

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that the purchases, sales, cash receipts and payments, are kept separate from one another, it is unnecessary. Its introduction, however, into the preliminary sets, will more deeply impress upon the mind of the pupil the principle of equal debits and credits; and when it is formally dispensed with he will more clearly see that its essence is retained in the peculiar mode of

making the original entries.

NAMES AND ORDER OF THE ACCOUNTS.—The pupil need scarcely be told that the Journal contains the names of all the accounts that are to be opened in the Ledger. Although in practice it is usual to give a page to each account, we will apportion to each, only so much space as is necessary. In text-books generally no definite order is observed, but as advantage may result from attention to this matter, we will take first, Stock; after that, all the accounts which show an asset or a liability, beginning with the most available asset; and lastly, those showing a loss or a gain. We shall thus have the accounts of the First Set in the following order, namely:—Stock, Cash, Bills Receivable, Bills Payable, Personal Accounts, Flour, Wheat, Expense. The headings should be written in a clear text-hand, and the abbreviations, Dr. and Cr., may be placed at the top of the page only.

Posting.—Transferring an entry from any book to the Ledger is termed posting, the word "post," as a verb, meaning simply to put, to place. If the posting be done direct from the Day Book, it is an intellectual operation, because for each separate Day Book entry we have to think which account, and which side of it, is affected. But all the thinking has been done in journalizing, and the results are so registered in the Journal, that posting from it is reduced to a mere mechanical operation.

The first Journal entry is a plain direction that Cash, Flour and Wheat are to be debited respectively with the amount placed opposite to them, and that Stock is to be credited with the amount placed opposite to it. Thus:—

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Dr.	Cash.	Cr. 🦿
Jan. 1 To Stock	4000 50	

Dr.		FLOUR.	OR.
1877 Jan.	1 To Stock	3000 00	
Dr.		WHEAT.	Cr.
1877 Jan.	1 To Stock	1000 00	
DR		STOCK.	. Cr.
		Jan. 1 By Sur	1-     8000   50

Instead of the word "Sundries," we could, if we had chosen, have written "Cash, Flour and Wheat." But it is usual, when there is more than one account to name, to write "Sundries," meaning several accounts.

The narrow column to the left of the money column in the Ledger is for the Journal page. As soon as each Ledger entry is made, the page of the Ledger should also be put in the second column of the Journal. This shows that the item is posted, and also the page of the Ledger on which the account is found.

Although in the Journal entries we have named the debit account first, we are at perfect liberty to name the credit account first. We can say—

Flour Dr. to Cash, or, Cash Gr. by Flour.

So far as the fact is concerned which originated the entry, they both mean that Flour came in and Cash went out. So far as the operation to be performed in the Ledger is concerned, they both direct that Flour Account is to be debited, and Cash Account credited.

Reading the Ledger entries by giving the name of the account first with Dr. or Cr., according as the entry is a debit or credit one, the pupil will observe that every debit entry will read like the Journal, word for word, and every credit entry will read as the Journal would read if written with the credit account first.

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## JET I.—DOUBLE ENTRY.

THE following Set is worked out in full, in order to show the pupil the proper form of carrying the transactions through the different books, and should be thoroughly understood in every particular before proceeding further.

The transactions are first taken from the "Record," (which is supposed to be a memorandum of the merchant's business transactions in the date and order of their occurrence,) and arranged properly in the Day Book, after which they are jour-

nalized and posted.

A faithful adherence to the foregoing instructions and illustrations will enable the pupil to record, readily and correctly, the following exercise, which should be first written on Skeleton paper prepared for that purpose, or on blank paper ruled up by the student himself.

## SET I.—PRODUCE BUSINESS.

It is expected that the student will not merely copy the exercises in connection with this Set, but that he will work them out for himself according to the forms given.

### RECORD OF TRANSACTIONS.

T	ORC	ONTO, January 1, 1877.	-694	
		enced business, investing as follows :- Cash -	\$4000	50
		500 bbls. Extra Flour, at \$6	3000	
		800 bush. Fall Wheat, at \$1.25	1000	00
Jan.	2.	Bought of W. Lingham, for cash, 50 bbls.		
		Superfine Flour, at \$6	300	00
"	66	Sold James Rimmer, on acc't, 100 bush. Fall		
		Wheat, at \$1.50	150	00
66	66	Bought of H. Corby, on my note, 200 bush.		
		Spring Wheat, at \$1	200	CO
"	3.	Sold Robert Thompson, on acc't, 400 bush.		
		Fall Wheat, at \$1.50	600	00
"	"	Bought of W. Lingham, on my note, 100		
		bbls. Superfine Flour, at \$6.50	650	00
66	66	Bought of James Wilson, for cash, 200 bush.		
		Fall Wheat, at, \$1.50	300	00
66	4.	Sold John Smith, for his note, 100 bush.		,
		Fall Wheat, at \$1.75	175	00
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	DOOK-MINE ING.		4	
1877.				
Jan. 4.		\$100	00	
" 5.	Bought for cash, 400 bush. Fall Wheat, at			
	\$1.40	560	00	
44 44	Sold James Johnson, for note, 100 bush.	b		
	Spring Wheat, at \$1.20	120	00	
46 R	Bought of H. Corby, on acc't, 500 bbls. Extra	120	00	
0.		3000	00	
66 66	Flour, at \$6	9000	VU	
•• ••	Sold James Miller, on acc't, 200 bbls. E			
	Flour, at \$6.50	1300		
46 44	Sold for closify 200 cashi Sp & 11 heart, to \$1120	125	00	
<b>"</b> 8.	Sold James Rimmer, on acc't, 200 bush. Fall			
	Wheat, at \$1.40	280	00	
44 44	Received of James Miller, his note in full			
	of acc't	1300	00	
" 0	Paid cash for sundry items of expense -		50	
14 11	Sold Robert Thompson, on acc't, 250 bush.	20	•	
•		275	00	
" 10	Fall Wheat, at \$1.50	210	VV	
10.	Bought of W. Lingham, on acc't, 450 bush.	450	^^	
	Spring Wheat, at \$1	450		
	Paid H. Corby, cash on acc't	1000	00	
<b>"</b> 11.	Sold Robert Brown, 200 bush. Spring Wheat,			
	at \$1.25	250	00	
	100 bush. Fall Wheat, at \$1.30	130	00	
	Received in payment, his note for \$150, cash			
	for balance, \$230.			
ee 19	Bought of W. Lingham, on my note, 50 bbls.			
L LJ.	Extra Flour, at \$6.30	ء15	00	
44 44	Dail seek for my mate of the 2nd inst. force	310	v	
,	Paid cash for my note of the 3rd inst., favor	020	00	
	of W. Lingham	650	VV	
<b>"</b> 13.	Sold J. Rimmer, on acc't, 200 bbls. Extra			
	Flour, at \$7	1400		
" 15.	Paid cash in full for my note, favor H. Corby	200		
46 66	Received of R. Thompson, cash in full of acc't	975	00	
"	Received cash, in full for J. Smith's note of			
	the 4th inst	175	00	
" 16.	Gave H. Corby my note on acc't	1000	00	
" 17	Bought of W. Lingham, on acc't, 550 bush.			
	Spring Wheat, at \$1	550	00	
"	Call I Dimmum on acc's 150 bila Cunon	000	VU	
-	Sold J. Rimmer, on acc't, 150 bbls. Super-	1000	00	
4- 4	fine Flour, at \$8	1200	UU	
44	Treceived dustry in hair for or outlinear b Loto			
	of the 5th inst.	120		
" 18.	Paid sundry expenses in cash	140	00	
	111			

### INVENTORY OF GOODS REMAINING UNSOLD.

600	bbls.	Extra Flour, at	\$6.00	•		\$3600	00	
50	"	"	6.30	•	-	315	00	
								3915 00
	bush.	Fall Wheat,	1.25	•	•	250	00	
50	66	44	1.40	•	-	70	00	
800	"	Spring Wheat,	1.00	•	-	800	00	ε
								1120 00

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Fall

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### SPECIMEN DAY BOOK.

### TO THE PUPIL.

After becoming familiar with the preceding instructions, you may write up the Day Book according to the following form, then lay aside the printed book, and on a sheet of waste paper journalize the entries of the Day Book, after which compare with the printed Journal to see if you have journalized correctly; then post to the Ledger as directed in explanations on posting, independent of the printed book, and make out your Trial Balance and Statements.

The check mark ( ) is to show that the entry to which it is placed is journalized. It should be made immediately after iournalizing-never before.

TOPONTO Topuery 1st 1877

TORONIO, Galluary 18t, 1077.	(1)
this day commences the oduce Business at No. 128 Front reet, reuting store from F. John-	

	this day comn Produce Business at No. Street, renting store from	128 Fr n F. Jo	ont hn-		ć	
†Extra	son, and investing as fo Cash 500 bbls. Flour			4000 3000	50	
Fall.	800 bush. Wheat	1	25	1000	00	8000 50
	Amount forwar	d		16		8000 50

<sup>·</sup> Pubil to use his own name.

<sup>+</sup> The margin to the left is for the description or mark of the articles, in order that they may be readily referred to.

## Toronto, January 2, 1877.

G	Carried over Bought of W. Lingham for cash, 50 bbls. Flour	8000 50
Super.	O DDIS. FIGUR	300 00
Fall.	Sold James Rimmer on acc't, 100 bush. Wheat \$1 50	150 00
Spring.	Bought of H. Corby on my note, 200 bush. Wheat \$1 00	200 00
Fall.	Sold Robert Thompson on acc't,  400 bush. Wheat \$1 50	600,00
Super.	Bought of W. Lingham, on my note  100 bbls. Flour \$6 50	650 00
Fali.	Bought of James Wilson for cash, 200 bush. Wheat \$1 50	300 00
Fall.	Sold John Smith for his note,  100 bush. Wheat \$1 75	175 00
,	Received of Jas. Rimmer on acc't,	100 00
Fall.	Bought for cash, 400 bush. Wheat \$1 40	560 00
Spring.	Sold James Johnson for his note, 100 bush. Wheat \$1 20	120 00
Extra.	Bought of H. Corby on acc't, 500 bbls. Flour \$6 00	3000 00
Extra.	Sold James Miller on acc't, 200 bbls. Flour \$6 50	1300
	Amount forward	15455 5

5 00

20 00

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- '		-	
TORONTO,	January	6,	1877.

	Carried over		15455	50
Spring.			125	00
Fall. –	Sold James Rimmer on acc't, 200 bush. Wheat \$1 40	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	7 280	00
	Received of James Miller his note in full of account		1300	00
	Paid cash for sundry expenses		25	50
Fall.	Sold Robert Thompson on acc't, 250 bush. Wheat \$1 50		375	00
Spring.	Bought of W. Lingham on acc't, 450 bush. Wheat \$1 00		450	00
	✓ Paid H. Corby cash on acc't		1000	00
Spring. Fall.	Sold Robert Brown 200 bush. Wheat \$1 25 100 " " 1 30 Rec'd in payment his note, \$150 Cash for the balance, 230	250 00 130 00		00
Extra.	Bought of W. Liugham, on my note, 50 bbls. Flour \$6 30		315	00
	Paid cash for my note of 3rd inst.		650	00
Extra.	Sold J. Rimmer on acc't, 200 bbls. Flour \$7 00	9	1400	00
	Paid cash in full for my note favor H. Corby		200	00
	Amount forward		21956	0%

(3)

Su

(4)

(3)
155 50
125 00
280 00
300 00
25 50
375 00
450 00
1000 00
380 00 -
`
315 00
650 00
1400 00
200 00

21956 0%

	Carried over  Received of R. Thompson, cash		21956	00
	in full of acc't		975	00
	Received cash in full for John Smith's note of the 4th inst.		175	00
2 ,	Gave H. Corby my note on acc't		1000	00
Spring.	Bought of W. Lingham on acc't, 550 bush. Wheat \$1 00		550	00
Super.	Sold James Rimmer on acc't,  150 bbls. Flour  88 00		1200	00
	Received cash in full for J. Johnson's note of the 5th inst.		120	00
	✓ Paid cash for sundry expenses		140	00
~	*Inventory of goods unsold: 600 bbls. Extra Flour, at \$6 00 \$3600 50 bbls. Extra Flour, at \$6 30 315		26116	00
1	200 bush. Fall Wheat, at \$1 25 - 250 50 bush. Fall Wheat, at \$1 40 - 70	3915 00		
(	800 bush. Spring Wheat, at \$1 00 - 800	1120 00		

<sup>&</sup>lt;sup>4</sup> Although it is common to value the goods on hand at their cost price, taking off, if necessary, a per centage for bad stock or depreciation in value, it would be more correct to reckon them at what they can be bought for at the time of valuation.

### SPECIMEN JOURNAL.

Some business men require their Journal to embody brief explanations of their transactions; but we do not introduce this plan now, because, in his incipient steps, everything that takes the learner's attention off the LEDGER TITLES has a tendency to perplex and embarrass him. Familiarity with the following form will prepare the pupil for using any other without difficulty.

The numbers in the narrow column to the left of the names of the accounts are the pages of the Ledger to which the various items are posted. Each Ledger page is inserted as soon as the item is posted—not before.

TORONTO, January 1, 1877.

(1)

1	Cash Dr.	4000 50	ę.
2	Flour "	3000 00	
3	Wheat"	1000 00	
1	To Stock		8000 50
2 1	Flour Dr.	300 00	40
1	To Cash		300 00
2 3	James Rimmer Dr.	150 00	
3	To Wheat		150 00
3	Wheat Dr.	200 00	
1	To Bills Payable		200 00
2	Robert Thompson Dr.	600 00	
3	To Wheat		600 00
2	Flour Dr.	650,00	
1	To Bills Payable		650 00
3	Wheat Dr.	300 00	
1	To Cash		300 00
	Amounts forward	10200 50	10200 50

## TORONTO, January 4, 1877.

	10200 50 175 00	10200 50
To Wheat		175 00
Cash Dr. To James Rimmer	100 00	100 00
Wheat Dr. To Cash	560 00	560 00
Bill Receivable Dr. To Wheat	120 00	120 00
Flour Dr. To H. Corby	3000 00	3000 00
James Miller Dr. To Flour	1300 00	1300 00
Cash Dr. To Wheat	125 00	125 0(
James Rimmer Dr. To Wheat	280 00	280 00
Bills Receivable Dr. To James Miller	1300 00	1300 00
Expense Dr. To Cash	25 50	25 50
Robert Thompson Dr. To Wheat	375 00	375 00
Wheat Dr. To W. Lingham	450 00	450 00
	Bills Receivable Dr. To Wheat  Cash Dr. To James Rimmer  Wheat Dr. To Cash  Bill Receivable Dr. To Wheat  Flour Dr. To H. Corby  James Miller Dr. To Flour  Cash Dr. To Wheat  Bills Receivable Dr. To Wheat  Bills Receivable Dr. To James Miller  PExpense Dr. To Cash  Robert Thompson Dr. To Wheat	Cash Dr.

300 00

200|50

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000 50

300 00

150 00

 $200\,00$ 

600,00

650,00

Bill Bill Bal

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==			
2	Carried over H. Corby Dr. To Cash	18011 00 1000 00	18011 00
	11		1000
1	Bills Receivable Dr.	150 00	1
3	Cash " To Wheat	230 00	380 00
2	Flour Dr. 12 ————	315 00	
ī	To Bills Payable		315 00
1	Bills Payable Dr.	650 00	970 00
1	To Cash		650 00
2 2	James Rimmer Dr. To Flour	1400 00	1400 00
١,	Dille Develle De	200 00	
1	Bills Payable Dr. To Cash	200,00	200 00
1	Cash Dr.	1150 00	
2	To R. Thompson	110000	975 00
1	" Bills Receivable	`	175 00
2	H. Corby Dr.	1000 00	
ī	To Bills Payable		1000 00
3	Wheat Dr.	550 00	
2	To W. Lingham		550 00
2	James Rimmer Dr.	1200 00	
2	To Flour	1200 00	1200 00
1	Cash Dr.	120 00	
1	To Bills Receivable	. 120 00	120 00
3	Expense Dr.	140 00	
1	To Cash	1.4000	. 140 00
		26116 00	26116 00

## INDEX TO THE LEDGER.

A.	Page.	. <b>K.</b>	Page
B. Bills Receivable. Bills Payable. Balance.	1 1	L. Lingham, W. Loss and Gain.	2
Cash. Corby, H.	1 2	М.	
<b>D.</b> ' ',		N.	
E. Expense.	3	О.	
F. Flour.	2	Р.	
. <b> </b>		Q	
Н.		R. Rimmer, James.	2
L.		S. T. Stock.	ī
<b>J.</b> ·		U. V. W. Wheat.	3

CAUTION.—Always Index an account before entering it in the Ledger. Without this precaution it may be forgotten and a second account opened with the same individual; and unimportant as this may appear, it often leads to very treublesome mistakes.

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(3)

00 00

80 00

650 00

400 00

200 00

975 00 175 00

1**00**0

550 00

1200 00

120 00

140 00

# SPECIMEN LEDGER,

_			mounts withdraws	٠,	ome	ATE	,	, ta	vectments and	1	(1)	
Dr.		(*	and Loss, if any.	')	STC	OCK.		(	Gain, if any.	')		R
1877						1877 Jan.	1 20	By S	undries	1	8000	50
			(Received.)		CA	SH.		6	(Paid out.)	)		`
Jan.	1	То	Stock	,	4000 50	Jan.	2	By F	lour	1	300	00
6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1	"	J. Rimmer	2	100 00		3		Vheat	li	300	
66	6	66	Wheat	2	125 00	11	5	66	66	2	560	
66	11	"	"	3	230 00	. 14	9	" F	xpense	2	25	
66	15	66	R. Thomp-	-	200	66	10		I. Corby	3	1000	
	-"		son	3	975 00	66	12		lills Pay.	3	650	1 7 7
46	66	66	Bills Rec.	3	175 00	. 11	15	66	"	3	200	00
. 66	17	66	- 66	-								
	11			3	120 00	"	18	" E	Expense	3	140	00
Jan. "	-	To			120 00 LS RE 175 00 120 00 1300 00 150 00	CEIV	AI	BLE.	(Others' No	tee di		00
66	(0)	To	Wheat	1L 2 2 2 3	175 00 120 00 1300 00	Jan.	15 17	By C	(Others' No of or C	stee di foliect	175 120	00
"	(° 4 5 8 11	To "	Wheat  ''  J. Miller  Wheat	11L 2 2 2 2 3	175 00 120 00 1300 00 150 00	Jan. "	15 17 BL	By C	Others' No of or C	3 3	175 120	000
"	(° 4 5 8 11 11 12	To	Wheat  J. Miller Wheat	1L 2 2 2 3 B	175 00 120 00 1300 00 150 00	Jan. "AYA	15 17 BL	By C	(Others' No of or C	3 3	175 120	000
" " Jan.	(° 4 5 8 11	To	Wheat  ''  J. Miller Wheat  Wheat	11L 2 2 2 2 3	175 00 120 00 1300 00 150 00	Jan. "AYA	15 17 BL	By C	Others' No of or C	3 3 3	175 120 650	000
" " Jan.	(° 4 5 8 11 11 12	To	Wheat  ''  J. Miller Wheat  Wheat	1L 2 2 2 3 B	175 00 120 00 1300 00 150 00	Jan. "	15 17 BL	By C	(Others' No of or C	3 3	175 120	000000

(1) Cr

> 175 00 120 00

DR. (My Asserted)	JAMES RIMMER.	(No Assert ) Ca
1877 Jan. 2 To Wheat 46 13 44 Flour 17 46 44	1   150 00   1877   280 00   1400 00   1200 00   1200 00	h   2   100 m
	W. LINGHAM.	(Ris Account)
	Jan. 10 By Wh	neat 2 4500 5500
(My Account )	ROBERT THOMPSON.	(His Account against me.)
Jan. 3 To Wheat	.   1   600 00   Jan.   15 By Ca.   375 00	<b>a</b> 3 975 0
(My Account)	H. CORBY.	(His Account)
Jan. 10 To Cash	3 1000 00 Jau. 6 By Flo	2 3000 C
(My Account)	JAMES MILLER.	(His Account)
Jan. 6 To Flour	2 1300 00 Jan. 8 By Bil	ls Rec. 2 1300 (
(Cost.)	FLOUR.	( Proceeds.)
Jan. 1 To Stock 2 " Cash 3 " Bills Pay " 12 " Bills Pay	. 1 650 00 " 17 "	Miller 2 1300 0 Rimmer 3 1400 0 3 1200 0
	121	1

Da.	,	(Omt.)		WHE	AT.			(Proceds.)		On.
1877 Jan. "		Stock Bills Pay. Cash 44 W.Lingham	1 1 1 2 3	1000,00 200,00 300,00 560,00 450,00 550,00	"	-	By	J. Rimmer R. Thompson Bills Rec.  Cash J. Rimmer R. Thompson Sundries	1 2 2 2 2 2	150 00 600 00 175 00 120 00 125 00 280 00 375 00 380 00
		(Outlay for ) Expense.)		EXPI	ensi	G.				
Jan.	18 To	Cash	3	25 50 140 00				7		

### TEST OF THE LEDGER.

The first thing to be done, after the transactions of a set have been posted, is to test the correctness of your work, by comparing the amounts of the two sides of the Ledger, and seeing that the sum of the Dr. side of all the accounts equals the sum of the Cr. side.

This is accomplished by making out a

L.		RIAL	BALA	NCE.		Dr.	Cr.
'	1 Stock			_			8000 50
	1 Cash					5725 50	3175,50
	1 Bills Receivable			• .	-!	1745 00	295 00
	1 Bills Payable -	•	•	-	-	850 00	2165 00
	2 James Rimmer	• •	-	-	-	3030 00	100,00
	2 W. Lingham -	•	-	-	-	,	1000 00
	2 Robert Thompa	on -	-	-	-	975 00	975 00
	2 H. Corby	-	-	•	-	2000,00	3000,00
	2 James Miller -	-	-	-	-	1300 00	1300 00
	2 Flour	-	•	-	-	7265 00	3900,00
	3 Wheat	•	-	•	-	3060,00	2205 00
	3 Expense	•	•	•	-	165 50	
						26116 00	26116 00

An explanation of the process of taking off a Trial Balance is given on the next page.

## TRIAL BALANCE

A/Trial Balance is taken to ascertain if the Debits and Credits on the Ledger are equal, or balance.

As soon as you finish posting all the transactions to the Ledger, according to the principle of equal debits and credits, you take off a Trial Balance. This is done by first footing the items of the different accounts, placing the amounts in light pencil marks, which should be erased after the completion of the work. The totals of the accounts are carried to the Trial Balance, as per model form, leaving out such accounts as close themselves. By adding to the footings of the Trial Balance given, the footings of accounts that close themselves, you will find that they exactly correspond with those of the Journal, which would not be the case if any of the Journal entries were not posted; and as the footings of the Journal columns also tally with those of the Day Book, it is almost conclusive that all the original entries have found their way into the Ledger. There will remain two chances of error in the accounts, viz.: from improper Journal entries, or from posting to the wrong accounts in the Ledger.

It will be observed from the foregoing remarks, that the Trial Balance is not always a strict proof of the correctness of the work, though it is so nearly a test, that under ordinary

circumstances, it may be considered satisfactory.

It is supposed that you have gone through the process of journalizing and posting the preceding set, and that your Ledger accounts present an equilibrium of debits and credits. A Trial Balance may be taken with the difference columns only, or with the amount columns only. The latter is very frequently used in business, a form of which is given on page 122. In a real business, a Trial Balance may be taken monthly, and should be taken as often as once in three months, even though the books are closed but once a year. The following is another form of Trial Balance, from the same Ledger.

On.

150'00

600 00

175 00

120 00

125 00

280 00

375 00

380 On

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ccounts

### TRIAL BALANCE.

Dr. Bal.	Dr. Footing	5. 1		4		Fo	Cr. oting	7 a .	Cr. Be	ıL
		1	Stock			.   8	3000	50	8000	51
2550 00	5725	50 1	Cash -		-	-   :	3175	50		
1450 00	1745	00 1	Bills Rece	ivable	<b>,-</b>	- 1	295	00		
i	850 0	00. 1	Bills Paya	ble		1 3	2165	00	1315	00
2930 00	303010		James Rin			-	100	00		
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		W. Lingha			. 1	1000	00	1000	00
	2000	11	H. Corby			11	3000		1000	
3365 00	7265	11				* *	3900	1 1	2000	00
850 00	3060 0		Wheat			1.6	2205			
165 50	165		Expense	•	•	-				
11315 50	23341	00				2	3841	00	11315	50

ar

Note.—The Ledger from which the foregoing Trial Balance was taken does not contain all the results of the business. Hence, in getting at the data from which to ascertain the net worth, or the net gain or loss, it will be necessary to go beyond the Ledger, and estimate the value of unsold merchandise or other similar property.

In each of the statements which follow, an inventory of unsold property

is supposed to have been taken, the results being given.

## CLASSIFIED STATEMENTS. .

The preceding "Statement, or Trial Balance," is supposed to show the footings and balances of the Ledger accounts growing out of the transactions indicated in Set I.; and, as far as the open Ledger is concerned, affords as completely as possible the exact condition of the business at the time the Statement purports to have been rendered. The form of this Statement, however, is not sufficiently compact, nor the specific results of the business so distinctly given as to present at a glance the general result which constitutes the objective point of all business record. To accomplish this, it becomes necessary to rearrange or classify the separate results as shown on the Ledger.

With regard to those accounts which show only the cost and proceeds from sales of property having a variable value, it is plain that the real value of such property remaining on hand cannot

be ascertained from the accounts, but must be found by actual enumeration and valuation; a process known in business as "taking account of stock," or "taking an inventory." The value of property which does not vary, viz., Cash, Notes, and Personal indebtedness, is readily ascertained from the accounts themselves.

In classifying accounts two grand results are had in view; first, the Net Worth or Insolvency of the business, that is, its Financial condition; second, the Net Gain or Loss during a specified period. These are shown in the following statements, the material for which has already been taken from the Ledger, and put in the form of a Trial Balance (page 124), except the value of unsold property, which is taken from the Inventory at the end of the Day Book.

### 1. STATEMENT OF RESOURCES AND LIABILITIES.

Analysis of Accounts that show Resources and Liabilities, for the purpose of ascertaining the Net Worth or Insolvency of the Business.

1 To To	Resources.	Liabilities,
1. From Inventories.		
FLOUR, unsold, as per Inventory WHEAT,	3915 00 1120 00	
2. FROM LEDGER ACCOUNTS.		
Cash, Dr. Amount received \$5725 50 r. " paid out 3175 50		
" Difference, Amount on hand -	2550 00	}
Bills Rec'ble Dr. Other people's notes received \$1745 00		. "
Cr. Other people's notes disposed of 295 00		
" Difference, others' notes on hand	1450 00	
BILLS PAYABLE Cr. My notes issued \$2165 00 "Tredeemed 850 00	-	
Difference, my outstanding notes		13150

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ts grows far as

r. Bal.

8000 51

1315 00

1000 00 1000 00

1315 50

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possible
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nce the
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cost and
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T. Di	Resources.	Liabilities.
Jas. Rimmer, Dr. My Acct. against him \$3030 00  "Cr. His Acct. against me 100 00	1.	
W. Lingham, Cr. His Acct. against me—I owe him  H. Corby, Cr. His Acct. against me \$3000 00  "Dr. My "him 2000 00	2930 00	1000 00
Difference, I owe him Present Net Worth		1000 00 8650 00
	11965 00	11965 00

## 2. STATEMENT OF LOSSES AND GAINS.

For the purpose of ascertaining the Net Gain or Loss.

		40012	00	Losses		Gains,	
					.		_
Cr. or proceeds from sales	-	<b>390</b> 0	00		.		
Total proceeds		7815	00				
Dr. or cost	-						
Difference or gain -						550	00
	-	1120	00		- 11		
Cr. or proceeds from sales	1-	2205	00				
Total proceeds	-	3325	00				
Dr. or cost	٠						
Difference or gain -	-			1		265	00
BE, Dr. or outlay, a loss	-	• .	-	165	50		
ice between Gains and Losses,	01	Net G	ain	649	50		
•				815	00	815	00
etor's Net Investment -		\$8000	50	12	!!=		=
Net Gain	-	649	50				
Present Net Worth	-	<b>\$</b> 8650	00				
	Total proceeds - Dr. or cost - Difference or gain r, unsold, per Inventory Cr. or proceeds from sales Total proceeds - Dr. or cost - Difference or gain - SE, Dr. or outlay, a loss we between Gains and Losses, etor's Net Investment - Net Gain -	Cr. or proceeds from sales -  Total proceeds	Cr. or proceeds from sales - 3900  Total proceeds 7815 Dr. or cost 7265  Difference or gain 1120 Cr. or proceeds from sales - 2205  Total proceeds 3325 Dr. or cost 3060  Difference or gain 3060  Difference or gain 3060  Difference or gain 3060  SB, Dr. or outlay, a loss - 3060  Stor's Net Investment - \$8000 Net Gain 649	Cr. or proceeds from sales - 3900 00  Total proceeds - 7815 00 Dr. or cost - 7265 00  Difference or gain - 1120 00 Cr. or proceeds from sales - 2205 00  Total proceeds - 3325 00 Dr. or cost - 3060 00  Difference or gain - 386, Dr. or outlay, a loss - 3660 00  Difference or gain - 386, Dr. or outlay, a loss - 3660 00  Stor's Net Investment - \$8000 50 Net Gain - 649 50	Unsold, per Inventory	Unsold, per Inventory	Unsold, per Inventory

Gain exer

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The following arrangement also is recommended to the pupil for practice, as it approaches very nearly to the form observed in closing the Ledger accounts, and will, therefore, serve to prepare him for that work.

Liabilities

1000 00

Loss

Gains.

550.00

265 00

815 00

### 3. ASSETS AND LIABILITIES.

Flour on hand	3915 00	Bills Payable (outstanding)	1215 0
Wheat "	. 1120 00	I owe W. Lingham	1000 0
Cash "	2550 00	" H. Corby	1000'0
Bills Rec. "	1450 00		
James Rimmer owes me	2930 00		3815 0
		Net Worth	8650 0
	11985 00	6	11965 0

#### 4. LOSS AND GAIN.

Expense Net Gain	••		:	165 50 649 50	Gain on Flour Wheat	••	••	::	001 00
		1		815 00					816 00

### 5. STOCK.

-	Net Worth	••	••		5650 00	Investment				8000	50
				- 1	1	Net Gain	••	••	••	649	50
					.8650 00				4.	8050	00

The pupil will test his familiarity with the foregoing instructions by rendering analyses or statements of Losses and Gains, and of Resources and Liabilities, from the following exercises. He will do well to arrange them according to forms 1 and 2, and also according to forms 3, 4 and 5. The latter method will specially prepare him for closing the Ledger.

If properly worked out the result will be as given immediately after each Trial Balance.

diadely after each That Dalance

### 6. TRIAL BALANCE.

Dr. Bal.	Dr. Foot'g	7		Cr. Foot'gs.	Cr. Bal,
	150		Stock	7500 00	7350 06
1044 27	4170	17 2	Mdse (unsold \$2000) -	3125 90	
1532 17	5750		Cash	4218 12	
. 500 00	500	00 4	Robert Baker Real Estate (unsold		
6685 00	7000	00 5	\$6900)*	315 00	
1000 00			Bills Receivable -	500 00	
	400	00 7	Bills Payable	1200,00	800 00
79 25			Gec. Ritchie & Co	75 00	
1061 00		11	Warner Bros	139 00	
375 00			Expense		
	1400	00 11	N. Jones	2103 00	700 00
			Hunt & Co	170 00	170 00
45 00	120		Interest and Discount+	75 30	
			W. P. Graham	3601 69	3601 6
300 00	300		Loss and Gain		
12631 69	23019	71	Equilibrium	23019 71	12621 69

Net Capital at commencing, \$7350.

Net Gain, \$450.73.

Net Capital at closing, \$7800.73.

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kn

<sup>\*</sup> Real Estate, Railroad Stock, and all speculative property accounts are treated like Merchandise account.

<sup>†</sup> Interest and Discount contains on the Dr. side the cost of the use of money granted to us, and on the Cr. side what the use of money granted to others produces us. The difference, therefore, shows a loss or gain, as the case may be.

#### 7. TRIAL BALANCE.

Cr. Bal.

7350 UG

800 00

12621 69

treated like

L								Dr.		Cr.	
	S. G. Beatty (						-	3000	00	16863	
2	S. Clare (Parti	ner)*	-			-	-	•		12000	00
3	Cash	•	-	•	-	-	-	9732	10	4719	22
4	Merchandise (	Value	e un.	sold. &	5159.	50)	-	7350	00	3719	50
	Railroad Stock						-	12000	00		
	Bills Receivab			. '		-	-	7000	00	5000	Ot
	Bills Payable		-			•	_	3180	00		1
	Real Estate (V	alue	11.72.80	ld. 28	(000		_	7500		.,	3
	Robertson & F			,	-		-	1150		920	,
	G. C. Holton &			_		_	_			1500	1
- 1	Expense -	0 00		, _				125	00	1000	100
	Interest -		_	_			- [		00	13	02
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	John Cook	•	•	-	-	•	-	. 1290	UU	840	1
15	Conger Bros.	•	•	•	•	•	-			1450	(X
-								54150	10	54150	10

S. G. Beatty's Net Capital at commencing, \$13863.13.

S. Clare's Net Capital at commencing, \$12000.

Total Net Gain, \$2039.25; each Partner's share of Gain, \$1019.625.

S. G. Beatty's Net Worth at closing, \$14882.75.

S. Clare's Net Worth at closing, \$13019.63.

# CLOSING THE LEDGER.

It was thought best for the present to leave the Ledger of this set in its open condition, and show the results of the business in separate statements. When the object is simply to know the condition and progress of the business, this method is sufficient, but when it becomes necessary to mark these in

The Partners' accounts are treated precisely the same as Stock account. An account is opened for each partner in his own name, and each one's share of the net gain or net loss carried to it. In this instance divide the gain equally.

some enduring manner upon the Ledger, the accounts must be closed.

To close an account is to bring its current condition to an end. If both sides are already equal, write the amount on both sides, on the same level, and rule off, as in the closed Ledger following. If there is only one item on each side, and both are equal, simply rule off. If both sides are not equal, make them so by entering the difference between them on the smaller side, and then write the amount on both sides, and rule off as before.

Speculative property accounts, as Flour, Merchandise generally, Bank Stock, Railroad Stock, and Real Estate, cannot be closed, if any property remains unsold, until the value of what remains on hand is entered on the Cr. side. The object of these accounts is to show the gain or loss arising from the buying and selling of these different kinds of property, and it is evident this cannot be ascertained, if the property is not all sold, without taking into consideration the value of what remains unsold. After this is entered on the Cr. side, then the difference between the two sides will show the gain or loss, as the case may be; and the account will be closed by writing this difference on the smaller side.

By "closing one account into another," as Loss and Gain into Stock, is meant that the difference entered on the smaller side of the former to close it, must at the same time be transferred to the opposite side of the latter. And as, in making entries of transactions, the name of the contra account is written, so in these closing entries, in each account being closed, the name of the account being closed into is written; and, accordingly, in making the transfer entry, the name of the account transferred from is written. Hence, the closing entry in any account refers forward to the account to which it has been transferred, and the entry in the account closed into refers backward to the account from which it has been taken.

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The pupil will see from this the reason why, in entering the value of unsold merchandise on the Cr. side of Merchandise account, he writes "By Balance." It is simply because, these goods being an asset, their value must be entered also in Balance account. He must carefully guard against supposing that this entry in the Merchandise account is the difference between the two sides; and he will do well to remember that, although the word "belance" ordinarily signifies the difference between the two sides, in these closing entries it must be con-

#### BOOK-KEEPING.

sidered to mean simply "Balance Account." Hence, any entry, closing or otherwise, which is to be transferred to Balance account will be written "To" or "By Balance," and any entry, closing or otherwise, which is to be transferred to Loss and Gain account will be written "To" or "By Loss and Gain."

The pupil should not forget that in no one thing does the proficiency of a practical accountant more plainly manifest itself than in the matter of neatness in arrangement and execution. He should observe particularly the form adopted in ruling, which is usually done with red ink. It is also advisable to write the adjusting and closing entries in red ink, to distinguish them more readily from entries of transactions, the transfers being made in black ink.

#### ORDER OF CLOSING THE LEDGER.

The pupil will be much assisted in understanding the process of closing the Ledger accounts, if he will remember that the object is to place in a permanent form in the Ledger the same results as have been shown in the preceding statements; and, more especially, if he bears in mind the forms, Nos. 3, 4, and 5, as these very nearly accord with the arrangement in the Ledger. The only difference in the headings is, that the one there called "Assets and Liabilities," will be here called "Balance" account. Stock account is already in the Ledger, and in the course of business it is not improbable that Loss and Gain account would be required for some entry which cannot properly be made any where else.

The posting having been found correct by taking a Trial Balance, and by careful checking, the following order may be observed:—

I. Open an account in the name of Loss and Gain (if there is not one already), into which to collect all the losses and gains, and one in the name of Balance, into which to collect all the assets and liabilities.

II. Enter on the Cr. side of Flour, Wheat, or any speculative property account, the value of such property unsold (as found by taking stock), writing in red ink, "By Balance, Inventory," and transfer the amount in black ink to the opposite, or Dr., side of Balance account, writing "To Flour," "To Wheat," or whatever the name of the account is from which the transfer is made.

III. Close Private account into Stock.

IV. The remaining accounts will show either an asset or a

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erence conliability, a loss or a gain. Close every account whose difference represents an asset or a liability into Balance account, and every account whose difference represents a loss or a gain into Loss and Gain account.

V. Three accounts now remain open—Stock, Loss and Gain, and Balance. Take a Trial Balance of these to test the

accuracy of the transfer entries.

VI. Close Loss and Gain into Stock; and Stock into Balance.

VII. Balance account will now have both sides equal, and will be closed by simply footing, and ruling off.

# PARTICULAR DIRECTIONS FOR CLOSING THE LEDGER OF SET I.

We will now take the pupil through the process of closing the Ledger of Set I., according to the instructions just given.

I. We first open Loss and Gain account and Balance

account.

II. We then ascertain from the Inventory (which, for convenience, we have here-put at the end of the Day Book), the value of the goods unsold. The unsold Flour, in this case, is worth \$3915, and the unsold Wheat \$1120, which amounts we enter on the Cr. side of these accounts in red ink, "By Balance, Inventory," and transfer the same immediately to the contrary, or Dr. side, of Balance account, making the entries in black ink, "To Flour, \$3915," and "To Wheat, \$1120."

The accounts are now in a condition to be closed either into

Stock, Loss or Gain, or Balance, as the case may be.

III. We have not in this set a Private account distinct from

the Stock account.

IV. We then come to Cash. The difference represents a resource or an asset of cash in hand, \$2550. We enter this in red ink, on the Cr. side, writing "By Balance," foot up the sides, and draw double red lines underneath. This red ink entry is at once transferred to the Dr. side of Balance account in black ink.

Bills Receivable shows an asset, and is closed, like Cash, into

Balance account.

Bills Payable is also closed into Balance, the difference show-

#### BOOK-KEEPING

ing a liability. The closing entry in this case falls on the Dr. side of Bills Payable, and the transfer entry, consequently, on the Cr. side of Balance.

We now come to the Personal accounts. All these accounts, if there be any difference between their two sides, will show either an asset or a liability, as the case may be, and will therefore be closed into Balance, in the same manner as those already closed. Robert Thompson's account already balances.

and we close it by simply footing and ruling it.

Flour account shows a gain, the Cr., or proceeds from sales, together with the value of the flour still on hand, being greater than the Dr. or cost. The difference is entered in red ink on the Dr. side, writing "To Loss and Gain, \$550;" and transferred to the contrary or Cr. side, of Loss and Gain, writing in black ink, "By Flour, \$550." Wheat account is closed in the same way.

Expense account, being outlay for which no direct return is received, and, therefore, so far diminishing the gross gain on Flour and Wheat, is counted a loss. It is closed by writing. on the Cr. side, "By Loss and Gain, \$165.50," the transfer

being to the Dr. side of Loss and Gain.

V. We have now the results of all the accounts exhibited under the heads of Loss and Gain and Balance, and if the transfers have been correctly made, these two accounts, together with the unclosed Stock account, must be in equilibrium. To test this, we next take a Trial Balance of these three accounts, which we call the

Dr.		SECOND TRIAL BALANCE									
165 50 11965 00	:	•	Stock - Loss and G Balance	ain		:		8000 50 815 00 3315 00			
12130 50						•		12130 50			

After proving by this test that the differences have been properly transferred, we proceed to accomplish the grand object of closing the Ledger accounts, by carrying the difference between the two sides of Loss and Gain account, or, in this case, net gain of \$649.50, to the Cr. side of Stock account.

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#### BOOK-KEEPING.

The Stock account now contains on the Cr. side, the capital invested and the net gain since. The absence of any entry on the Dr. side shows that there were no liabilities at the beginning, and that no capital has been withdrawn. The difference between the two sides is, therefore, just what the Cr. side amounts to, and represents the present net worth. The Balance account contains, on the Dr. side, the present assets; and on the Cr. side the present liabilities, the difference being the present net worth. Hence, whatever amount closes Stock will also close Balance. Close Stock into Balance, both sides of which will now be equal. Add up and rule off.

The pupil must not suppose that, when a merchant wishes to ascertain his financial position, he makes a formal closing of his Ledger, and for the continuance of his business opens another Ledger, commencing with the assets and liabilities, as shown in the Balance account of his former Ledger. Instead of that, all the entries which we have transferred to Balance account would be brought down, each it own account, on the opposite side from that on which it falls, thus beginning the account anew. Bo that, if the Balance account be kept in the Ledger, its entries would hot be direct transfers of the closing entries, but simply an inventory of the entries brought down to commence the accounts afresh. As a complete double entry is effected by the bringing down of the various differences showing assets and liabilities, the Balance account may be considered as not a necessary part of the Ledger, and may be kept at the end of the Ledger, or in a separate book. We have used it for its convenience in collecting the assets and liabilities at once from those accounts which show them.

The differences of the Loss and Gain accounts are, through the medium of the Loss and Gain Account, finally disposed of in the Stock Account, their effect appearing in the altered Net Capital, as brought down in Stock account to begin it anew.

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# SPECIMEN LEDGER, CLOSED.

See Explanation, beginning Page 129.

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	15	"	R. Thomp-		1		66	10	66	H. Corby	3	1000	00
			8011	3	975	00	66	12	66	Bills Pay.	3	650	00
	66	66	Bills Rec.	3	175			15		"	3	200	
	17	"	"	3	120			18	66	Expense	3	140	00
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### BILLS RECEIVABLE.

1877 Jan.	4 5 8 11	To Wheat "J. Miller "Wheat	2 2 2 3	175 120 1300 150	00 00 00	46	15 17 20	By "	Cash (1 Balance	3 3	175 120 1450	00
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Sundries, meaning several things, stands for the three accounts, Cash, Flour and

# BILLS PAYABLE.

On.

1877 Jan. 12 To Cash 15 44 44 20 46 Balance	33	650 200 1315	00		2 3 12 16	66 66	1 1 3 3	200 00 650 00 315 00 1000 00
	1	2165	00	,				2165 00

# JAMES RIMMER.

1877 Jan. "	1 2 3 3	150 00 280 00 1400 00 1200 00	"	4	By Cash " Balance	2	100 0 2930 0
		3030 00					3030

# W. LINGHAM.

1877 Jan. 20 To Balance		1877 Jan. 10	By Wheat	23	450 00 550 00
	1000 00	1.6		Ĭ.	1000 00
	100000				2000

# ROBERT THOMPSON.

1877 Jan. 3 To Wheat	1 600 00 Jan. 15 By Cash 2 375 00 975 00	3 975 00
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#### BOOK-KEEPING.

Dn.		EXPENSE.	On.
1877 Jan. 18 To	Cash	3 25 50 Jan. 20 By Loss & G	ain 165 50
	_ •.	165 50	165 50
, (L	osseni)	LOSS AND GAIN. (C	lains.)
1877 Jan. 20 To	Expense Stock	165 50 Jan. 20 By Flour 649 50 Wheat	550 00 265 00 815 00
. (8	esources.)	BALANCE. (Liabi	lities.)
1877 Jan. 20 To	Flour	2250 00 Jan. 20 By Bills Pa 3915 00 " " W. Ling	y. 1315 00 1000 00
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		11965 00	11965 00

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Note.—In all those accounts whose difference shows an asset or a liability, an excess of the Dr. side represents an asset, and an excess of the Cr. side a liability. As the closing entry is the excess of the larger over the smaller side, and as this entry is placed on the smaller side, and transferred to the opposite side of Balance, it is evident that the transfer in Balance must fall on the same side as the excess of the account from which it is taken. Hence, if the excess be on the Dr. side, the transfer entry will be on the Dr. side of Balance. Therefore, the Dr. side of Balance contains the assets, and the Cr. side the liabilities.

It may be similarly observed of the loss and gain accounts, that the excess, on whatever side of the account it is, will fall upon the same side of Loss and Gain account. And as an excess of Cr. in all these accounts shows a gain, and an excess of Dr. a loss, so the losses fall upon the Dr. side of Loss and Gain account, and the gains on the Cr.

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on whatn account. Or. a loss, n the Cr.

# DETECTION AND CORRECTION OF ERRORS.

The Trial Balance is the best short test of correctness in posting yet discovered, and this is defective, inasmuch as errors may exist while the Trial Balance is apparently entirely correct:—such as posting to the wrong account, although on the right side; omitting to post a debit and a credit of equal amount, &c. But if the Trial Balance is not in equilibrium, there is certainly an error, which must be sought and corrected

DETECTION.—First. See whether the pencil footings on the Ledger, preparatory to taking the Trial Balance, are correct, and whether the balances of the different accounts have been transferred into the Trial Balance rightly.

Second. If there is still an undiscovered error, examine each post separately, checking the entries in both Journal and Ledger as you proceed, until you have been over the whole; and then look through again, to see if any amount remains unchecked, and, if so, investigate the cause of the omission.

In this manner, you can searcely fail to discover the mistake, provided the Journal is correct; but great care should be taken to see that the Journal is in equilibrium before posting, as any discrepancy there will give you much trouble in the Ledger.

CORRECTION.—In the Day Book (or any other book of original entry), erasures are inadmissible, since this book is taken as evidence in courts of justice, and anything obliterated or erased looks suspicious, and would probably render invalid the entry with which it is connected, and in some cases might even throw the whole book out of court, as evidence unfit to receive. Errors in it should therefore be corrected by making other entries explaining them; or the erroneous entry, if it has not been journalized, may be marked "void," and remain without further alteration, a new and correct entry being made of the transaction.

IN THE JOURNAL, erasures are sometimes admissible, although it is generally advisable to treat errors as directed for the Day Book.

IN THE LEDGER, if any entry be posted to the wrong account, make ciphers of the figures, and leave the remainder so as not to deface the Ledger; then post the entry to its proper place. If a wrong amount be posted, alter it to the right. And if a duplicate post be made, make ciphers of the figures in the erroneous one. If two accounts be opened with the

#### BOOK-KEEPING.

same person, close the one into the other, "To" or "By" name of account, page—footing and ruling off the closed account, as a settled account; stating the particulars of each transfer in the open account.

#### QUESTIONS FOR REVIEW.

What two results should a complete set of accounts furnish the means of ascertaining? In what way is the net capital found by Single Entry? What two ways does Double Entry furnish of finding the net capital? Name the most usual kinds of assets—liabilities—sources of gain sources of loss. Name the accounts kept to show assets and liabilitieslosses and gains. Which of these accounts does the Single Entry Ledger strictly contain? What two subsidiary books along with the Single Entry Ledger will generally give the whole of the assets and liabilities except that of goods unsold? How is the value of the merchandise on hand ascertained in most businesses, both in Single and Double Entry How does the Single Entry Ledger differ from that of Double Entry, even when the former is supplemented by the Cash Book and Bill Book? In what respect chiefly may Single Entry be considered an imperfect, and Double Entry a perfect, system of account-keeping? What is the fundamental principle of Book-keeping by Double Entry? Name the principal book in a set of accounts, and describe it. State some advantages of using additional books. What are the three principal books used in Double Entry? Describe the Day Book. What particulars should a Day Book entry embrace? Describe the Journal. What is journalizing? How would you decide when a personal account is affected, and on which side? How would you determine when an account representing a thing (i.e., an impersonal account) is affected, and on which side? . How many accounts, at least, are affected in one transaction, and how many may be? What knowledge is necessary to enable us to journalize intelligently? Why should an account be indexed as soon as opened in the Ledger? What entries are made on the Dr. and Cr. side of Stock account—Cash—Bills Receivable—Bills Payable—Merchandise—Expense-James Heaton-and Bank account? What does the closing entry in each of the above accounts show? What is meant by closing an account—by closing one account into another? Before closing Merchandise account, or any speculative property account, what preparatory entry must be made, if the property is not all sold, before the closing entry can be made? What is the first thing to be done after the transactions of a set have been posted? What is a Trial Balance, and how is it made out? Although the Trial Balance may show an equality between both sides of the Ledger, what chances of error still remain? How often should a Trial Balance be taken? In classifying accounts what two grand results are had in view? When it becomes necessary to mark the progress of the business in some enduring manner on the Ledger, what must be done? Under what head are the losses and gains collected? Under what head are the assets and liabilities collected? What does the difference between the two sides of Less

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the means le Entry? t capital? of gainabilities ntry Ledthe Single liabilities andise or le Entry ole Entry Bill Book? erfect, and is the fune the prindvantages ks used in should a s journalected, and representhich side? and how journalize as opened e of Stock dise-Exne closing y closing sing Merpreparabefore the one after Balance, show an error still lassifying becomes ring man-

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and Gain account show? What does the difference between the two sides of Balance account show? After the net gain or net loss, as the case may be, is carried to Stock account, what will the difference between the two sides show? What general principle guides us, as to the words written, in making an entry, either closing or otherwise? In entering the value of unsold goods in Merchandise account, why do we write the word "Balance?" Name the accounts closed into Loss and Gain, and those closed into Balance. Into which account is Loss and Gain account closed? Give two reasons why, when all the accounts except Stock and Balance are closed, the amount which closes Stock will close also Balance. In which two accounts do we find the present net capital? In which account do we find both the present and former financial condition of the business? Give the order of closing the accounts. In what direction does a closing and transfer entry respectively point? Why is it usual and proper to write closing entries in red ink? How do you proceed to detect and correct errors?

# BUSINESS SERIES.

THE sets which follow, while serving as a synthetical unfolding of the science, are intended, each in its turn, to present some speciality of business, and some radical feature which distinctly characterizes its purpose. In presenting the transactions, care has been taken to avoid, as far as possible, any proper form of entry; but, at the same time, to present the facts as clearly and unmistakably as possible.

They are intended to cover a wide field of practice, and to present sufficient variety of transactions and enforcement of theory to give the pupil a clear understanding of the science. Each set is complete within itself, and special in its purpose and teaching. Its characteristics are briefly announced at the start, and as its results only, with more or less detail, are given at its close, the pupil is obliged to accomplish the work of the set in order to arrive at the proper result.

This mode of arrangement is calculated to throw the learner upon his own resources, and rescue him from the too common error of copying down the work without understanding it. This feature will no doubt recommend itself to all faithful students.

While performing the following work, remember that the three great qualities essential to success in Accountantship are:—ACCURACY, NEATNESS and DISPATCH.

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For the benefit of the pupil, and in behalf of economy in the use of Ledger paper. the number of lines required for each account will be found immediately after the set.

This apportionment, it will be borne in mind, provides for the Ledger heading, and also for the necessary space to close up the accounts in due form.

### SET II.—GROCERY BUSINESS.

CHARACTERISTICS.—Buying and selling for Cash—Business adverse,

St. John's, N.B., January 1st, 1877. Invested Cash, \$5000. 2. Bought of Geo. Wallbridge, for Cash, 5 hhds. Molasses, 3500 gals., at 40c., \$1400.

CAUTION.—In transcribing a set to your Day Book, leave the column blank for the secretion of your own folios.

#### BOOK-KEEPING.

3. Sold Thos. Goin, for Cash, 3 hhds. Molasses, 2100 gals., at 35c., \$735.

4. Sold C. P. Holton, for Cash, 1 hhd. Molasses, 700 gals. at 45c., \$315.

5. Sold W. B. Robinson, for Cash, 1 hhd. Molasses, 700 gals., at 40c., \$280.

6. Paid Expenses in Cash, \$175.

Capital at commencing, \$5000. Net Loss, \$245. Capital at closing, \$4755.

The following are the Ledger accounts for this set, with the number of lines required for each :-

SET II.—STOCK, 6; CASH, 7; MERCHANDISE, 7; EXPENSE, 5; Loss and Gain, 6; Balance, 5.

#### SET III.—DRY GOODS BUSINESS.

OHARACTERISTICS. - Buying and selling for Cash and on Personal Account - Business prosperous,

KINGSTON, January 12th, 1877. Invested in business, Cash. \$4755 : Merchandise, \$2000.

13. Bought of Muir & Co., Montreal, on 3 months' credit, 4 cases, 5200 yds. Muslin, at 20c., \$1040.

15. Sold Geo. Brown, on acc't, 1 case Muslin, 1300 yds., at 25c., \$325; 12 ps. Tweed, 420 yds., at \$1.25, \$525.

16. Bought of Walker & Son, for Cash, 3 cases Prints, 3210 vds., at 10c., \$321; and 4 cases do, \$3500 yds., at 15c.,

17. Sold H. Warren, on acc't, 6 ps. Tweed, 210-yds., at \$1.25, **\$**262.50.

18. Sold J. S. Miller, for Cash, 2 cases Prints, 2140 yds., at 121c., \$267.50; and 2 cases Muslin, 2600 yds., at 25c., **\$**650.

19. Bought of Geo. Brown, on acc't, 3 cases Prints, 3690 vds. at \$12c., \$442.80.

20. Received from H. Warren, Cash to balance acc't, \$262.50

22. Paid sundry items of expense, \$120.

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# Merchandise remaining unsold, valued at \$3500.

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Capital at commencing, \$6755.

Net Gain, \$1081.20.

Capital at closing, \$7836.20.

Ledger accounts and number of lines required for each :-

SET III.—STOCK, 6; CASH, 8; MERCHANDISE, 11; MUIR & Co., 6; GEO. BROWN, 6; H. WARREN, 6; EXPENSE, 6; LOSS AND GAIN, 7; BALANCE, 10.

#### REMARKS ON NOTES AND BILLS.

A new feature in connection with the work of the following sets is the computation of interest on notes and bills. The pupil must not forget that three days' grace are allowed on all notes and bills, except those payable on demand. Those payable at sight, as well as those payable after sight, or after date, are subject, in Canada, to this rule.

In reckoning the number of days between one date and another, the day of the first date is excluded from, and the day of the last is included in, the calculation. Thus, if we wish to know the number of days from September 29th to December 1st, it is evident that from the 29th to the 30th is one day.

We have, therefore,

In September 1 day.
" October 31 days.

" November 30

" December 1 day.

# 63 days.

A note made, or draft accepted, on the 30th September, at 60 days, will become nominally due on the 29th November, but legally due on the 2nd December. As the first day reckoned is the day after the date of making or accepting, there are no days to count in September. Therefore, we have,

In Oct. 31 days. In. Oct. 31 days.

" Nov. 29 " nominally due. " Nov. 30 " Dec. 2 " legally due.

60 days

63 days.

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When the time is expressed in months, calendar months are always understood, and the note or bill becomes nominally due in the last month of its term upon the day corresponding with its date, but really payable three days after. Thus, a note dated the first day of any month becomes nominally due on the first day of some succeeding month, and legally due on the fourth. If the last month of the term does not contain a corresponding day to that of the date of the note, then the note will be nominally due on the last day of the last month of the term. Thus, four notes, at one month, and dated respectively January 28th, January 29th, January 30th, and January 31st, 1877, would all become nominally due on the 28th February, and legally due on the 3rd March. When the last day of grace falls on a Sunday, or any legal holiday, the note is payable on the following day.

#### SET IV.-PRODUCE BUSINESS.

Characteristics.—Buying and selling for Cash and on Notes—Interest taken into consideration—Commencing with both Resources and Liabilities, effecting a Gain, and closing with increase: Capital.

Nors. -The pupil will work out the interest on all notes requiring it.

April 2nd, 1877.

I commence business to-day with the following: --

#### RESOURCES.

Cash on hand						\$1500	00
S. Clare's Not from Dec. 2							
per cent.		•	•	•	•	<b>25</b> 00	
Interest due t	o date*				-	58	01

#### LIABILITY.

I owe on my Note, favor of Charles Webster, dated Feb. 3rd, 1877, at four months \$558 33

- 3. Bought of Thos. Wills, for Cash, 600 bush. Wheat, at \$1.50.
- 4. Sold Robert Wells, on his Note, at 30 days, 400 bush. Wheat, at \$2.

<sup>&</sup>quot;This item of interest being an asset at the opening, the proprietor's Capital account must be credited with it, either under his own name, or Stock, or Capital. The debit may be disposed of in several ways. We may either debit—lat, S. Clare; 2nd, Interest Receivable; or 3rd, Interest. The last, although theoretically open to objection, is the simplest, and the one commonly adopted. The pupil can take his choice.

6. Prepaid my Note, favor of Charles Webster. Note, \$558.33. Discount off, 61 days at 7 per cent. \$6.53. Proceeds paid in Cash, \$551.80.\*

11. Received Cash of S. Clare, in full for his Note and interest. Face of Note, \$2500. Interest due to date, \$62.33.†

12. Sold James Whyte, on his Note at 30 days, 100 bush. Wheat, at \$1.75.

13. Robert Wells prepaid his Note to-day. Face of Note, \$800. Discount off, 24 days, \$3.68. Proceeds received in Cash. \$796.32.

14. Gave George Warren my Note, at 10 days, for rent of store, \$80.

16. Took out for private use, \$30.

17. Sold A. B. Smith, for Cash, 20 bush. Wheat, at \$1.50. Inventory of Goods unsold-80 bush. of Wheat, valued at \$1.25, \$100.

Net Capital at commencing, \$3499.68.

Net Gain, \$132.17. Net Capital at closing, \$3601.85.

Ledger Accounts and number of lines required for each:

STOCK, 5; PRIVATE ACCOUNT, 4; CASH, 7; BILLS RECEIV-ABLE, 6; BILLS PAYABLE, 6; MERCHANDISE, 6; INTEREST, 6; EXPENSE, 4; LOSS AND GAIN, 6; BALANCE, 6.

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Interest, † Our mode of proceeding here will depend upon what we did with the interest due up to April 2nd. If we debited Interest, the Journal entry is-

Dr. \$2562 32 Bills Receivable, \$2500 OO 62 83

Interest, If we debited Interest Receivable, our Journal entry will be

Dr. \$2562 83 Bills Receivable, \$2500 00 58 01 Interest Receivable. Interest. 4 32

Or, we may first debit Interest Receivable with the interest accrued since the opening of the books, thus-

Interest Receivable, Interest,

And then say-Cash, Dr. \$2562 33

Bilis Receivable, **\$2500 00** Cr. Interest Receivable.

If we debited S. Clare, proceed as above, substituting S. Clare for Interest Receivable.

The thoughtful pupil will observe that all these methods come to the same thing.

The only difference is in the manner of treating the interest. The same ultimats result is produced in the Interest account, viz.: a gain of \$4.32 for interest on the note since the opening of the books.

<sup>&</sup>quot;In this instance we pay the note before due, and discount is allowed us. Interest account is debited for the cost of the use of money received by us, and credited for returns for the use of money granted by us. By paying the money before it is due we give Charles Webster the use of it 61 days before he is entitled to it, and for this use the allowance is made to us. Hence the Journal entry is—

Bills Payable,

Or. \$558.83

# SET V.—FURNITURE BUSINESS.

CHARACTERISTICS.—Buying and selling for Cash, on Personal Account and on Notes— Interest taken into consideration—Commencing with a Net Capital, sustaining s Loss greater than Capital, and closing Insolvent.

BOOKS USED .- PAY BOOK, JOURNAL, LEDGER, AND BILL BOOK

See form of Bill Book, at the end of set.

OTTAWA, March 1, 1877.

Leased a store of T. B. Dean, at \$600 per annum, and commenced the Furniture Business, investing as follows:—

Cash, \$1800. Stock of Furniture on hand, \$1500. Note against A. Overell, for \$750, dated January 17th, 1877, at two

months. Total investment, \$4050.

Bought of G. S. Tickell, Belleville, on one month's credit, 15 Carved Rosewood Centre Tables, at \$50; 6 doz. do Arm Chairs, at \$60. Total, \$1110.

2. Sold W. R. Barber, on his Note at 15 days, 10 Carved Rosewood Chairs, at \$8; 1 do Centre Table, \$75; 1

Gothic Hall Stand, \$25. Total,\$180.

3. Bought of Jakes & Hayes, Toronto, on acc't, 10 sets Enamelled Furniture, at \$75; 6 do Black Walnut, at \$150; 10 Extension Dining Tables, at \$25. Total, \$1900.

5. Sold W. H. Sherman, for Cash, 1 set Enamelled Furniture, \$100; 1 Extension Dining Table, \$40; 8 Carved Rose-

wood Chairs, at \$8. Total, \$204.

6. Sold W. W. Jones, on his Note at 1 month, with interest at 6 per cent., 1 set Enamelled Furniture, \$100; 1 Extension Table, \$40; 1 Dressing Bureau, \$35; 1 Rosewood Tetea-tete, \$50; 1 Gothic Hall Stand, \$28; 1 Card Table, \$5; 1 French bedstead, \$22; 1 Cottage Bedstead, \$15. Total, \$295.

Settled with Jakes & Hayes, by giving them my Note at 1 month, with interest at 9 per cent., in full of account.

\$1900.

Bought of J. B. Ashley, on my Note at 10 days, 15 Black Walnut Bookcases, at \$60; 2 doz. do Arm Chairs, at \$60; 20 Curled Hair Mattresses, at \$20; 20 Double-leaf Secretaries, at \$35; 25 Music Racks, at \$5. Total, \$2245.

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- 10. Sold G. W. Maybee, on account, 1 Carved Resewood Centre Table, \$60; 2 doz. do Arm Chairs, at \$50; 1 set Enamelled Furniture, \$80; 1 Black Walnut Sofa Bedstead, at \$50; 2 Extension Tables, at \$30; 2 Gothic Chairs, B. W., Stuffed, at \$15; 1 Easy Rocke., \$12. Total, \$392.
- 12. Bought of Jakes & Hayes, on 3 months' credit, an assortment of Furniture, amounting, per invoice, to \$3500.

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- " Paid Cash for Insurance, \$125,
- 15. Sold S. G. Beatty, for Cash, 2 Black Walnut Bureaus, at \$30; 1 Rosewood Parlour Set, \$400; 1 Enamelled Bedroom Suite, \$200; 1 Single Bedstead, \$8; 1 Quartette Table, \$9; 1 Ladies' Arm Chair, \$12; 1 Black Walnut Library Bookcase, \$75. Total, \$764.
- 16. Sold S. Clare, for Cash, 1 Carved Rosewood Secretary, \$120; 3 Patent Spring Beds, at \$60; 1 Walnut Centre Table, \$50; 2 Rosewood Bureaus, at \$40; 2 Arm Chairs, at \$10; 2 "Sleepy Hollow" Chairs, at \$25; 1 Black Walnut Parlour Suite, \$300; 1 Side What-not, \$9. Total, \$809.
- 17. Paid Cash for three months' rent, \$150; Advertising, \$25. "Bought of Jakes & Hayes, on acc't, Furniture amounting,
  - per invoice, to \$2150.

    Bought of H. W. Huffman, on my Note, at 3 months, Furniture amounting to \$550.
  - " Received from G. W. Maybee, Cash on acc't, \$150.
- 19. Sold W. Johnston, on his Note at 3 months, 1 Hall Stand, \$5; 6 Parlour Chairs, at \$3.50; 1 R. W. Tete-a-tete, \$30; 1 Black Walnut Sofa, \$30; 1 large Dining Table, \$14; 1 Piano Stool, \$8; 1 Music Rack, \$5. Total, \$113.
  - " Sold Warner Bros., for Cash, 2 Bedroom Suites, at \$50.60; 2 Rosewood Parlour Suites, at \$200. Total, \$501.20.
- 20. Received from G. W. Maybee, Cash in full of acc't, \$242.
  "Received from A. Overell, Cash in full for his Note of Jan. 17th, \$750.
- 24. Sold H. Corby, on acc't, 20 doz. Kitchen Chairs, at \$8; 10 doz. Rush-bottom Chairs, at \$18. Total, \$340.
- 28. Bought of Smith & Co., Kingston, on Note at 3 months, assortment of Furniture amounting, as per invoice, to \$1500.
- April 2. Paid G. S. Tickell, Cash on acc't, \$500.

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ll Stand, te-a-tete, g Table, Total,

\$50.60; 501.20. t, \$242. e of Jan.

at \$8; 40. months, voice, to 9. Received from W. W. Jones, Cash in full for his Note of the 6th ult., and interest thereon to date, at 6 per cent. Face of Note, \$295. Interest, \$1.62.

<sup>46</sup> Paid my Note of 9th ult., favour of J. B. Ashley, with interest at 6 per cent. for time overdue, 18 days. Face

of Note, \$2245. Interest, \$6.74.\*

12. Paid Salaries, \$180; Sundry Expenses, \$25.

16. Paid my Note of 6th ult., favour of Jakes & Hayes, with interest to date. Face of Note, \$1009. Interest, \$19. Inventory of Merchandise unsold, \$5336.34.

Net Cupital at commencement, \$4050. Net Loss, \$6049.58. Net Insolvency at closing, \$1999.58.

Ledger accounts and number of lines required for each:
STOCK, 6; CASH, 12; MERCHANDISE, 12; BILLS RECEIVABLE, 8; BILLS PAYABLE, 8; G. S. TICKELL, 5; JAKES &
HAYES, 6; G. W. MAYBEE, 5; H. CORBY, 5; EXPENSE, 8;
INTEREST, 5; LOSS AND GAIN, 8; BALANCE, 7.

#### BILL BOOK.

All necessary explanations of the Bill Book are made by the headings of the different columns. It is so simple that the pupil will see, by inspection, its utility.

It will be observed that the Bills entered in the following forms are taken from the transactions of Set V., and hence the notes on hand and notes outstanding as shown by Bills carried down, will be found to agree with the balance shown in the proper Ledger accounts.

<sup>\*</sup> In business calculations, it is not customary to enter fractions of a cent upon the account books, consequently in all computations throughout these sets where a fraction of a cent less than one-half occurs, we take no notice of it, but where a fraction of half a cent or more occurs, we call it one cent-

# FORM OF BILL BOOK.

# BILLS RECEIVABLE.

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# BILLS PAYABLE.

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#### INSTRUCTIONS.—SET VL

The five previous Sets, by Double Entry, have all been worked out on the old Italian method. Another form of entry will now be introduced, which is extensively adopted in all branches of business. It combines the Day Book and Journal in one book, usually denominated the Journal Day Book.

The Day Book and Journal entries are, by this method, intimately connected in such a manner that they are at all times ready for poeting, and as one book is entirely dispensed with,

much unnecessary writing is avoided.

Although more difficult to the beginner, he will, if he fully understands the work he has already gone over, by closely observing the form of entry on pages 158 and 159, soon be enabled to enter properly any transaction as readily as by the method already presented. Until he becomes familiar with this mode of entry, he should, before entering a transaction, make all calculations respecting it on his slate or a loose sheet of paper.

Many of the transactions are similar to those of the preceding Sets, and need no additional explanation. Those, however, of the following dates introduce new features, and require

explanation.

JAN. 2. In dealings with the Bank, debit it with amounts deposited, and credit it with amounts withdrawn per check.

Jam. 4. T. C. Kerr & Co have not purchased this Case of Tweed, but have merely accepted it to sell for us, and will hold it subject to our order until sold or recalled. They do not owe us for the goods, and

should not, therefore, be charged with them.

The name "Shipment" is applied to such transactions, and in order that a proper account may be kept with each, the consignees name or place of residence ahould be attached and the shipments numbered. This account may be named "Shipment to Kerr & Co., No. 1," or "Ship't to Hamilton, No. 1." It should be debited for the full value of the goods and for all charges, thus: Ship't to Kerr & Co., No. 1, Dr. \$536.50. To Mdse, \$5.25, and To Cash, \$11.50.

JAN. 6. As Interest and Discount are the same in nature and effect, both representing the use of money, and indicating the amount paid or received for it, we do not deem it necessary to keep separate accounts for them; therefore, post both under the same heading—INTEREST.

In order to get a note discounted at a bank, it must be properly endorsed. This note has been discounted, and cash, \$498.68, received. The bank kept the balance, \$1.32, for the use of the money until the note falls due. The Journal entry should be as follows: Cash, Dr. \$498.18; Interest, Dr. \$1.32. To Bills Receivable, \$500.

Cash was received, Discount was allowed or paid; therefore, Cash

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and Interest should be debited, and as the Bill was parted with, Bills Receivable should be credited.

JAN. 8. This Tweed has merely been received from T. Brown & Co. for sale on their account and risk, and as we have not purchased the goods, T. Brown & Co. should not be credited. The name "Consignment" is usually given to property received for sale on account and risk of the shipper. In order to distinguish between different consignments, the shipper's name should be prefixed and each one numbered. This account may be called "Brown & Co.'s Consgt., No. 1," or, as some merchants term it, "Brown & Co.'s Sales, No. 1."

The account is debited for all charges paid on it when received, and for all costs accruing thereon while in your possession, and credited for all its incomes and sales. It should be journalized as follows: T. Brown

& Co.'s Consgt, No. 1, Dr. \$12.40. To Cash, \$12.40.

JAN. 9. A. B. Campion owes us on account, and we have given McInnes Bros. a draft on him, expecting Campion to pay it when at falls due.

Debit Mdse and credit A. B. Or, first debit Mdse to McInnes Bros., Campion.

B. Campion.

B. Campion.

In Journalizing Drafts issued or received, observe the following RULE.—Credit the person or bank you draw on, because that person or bank pays an amount on your account.

Delit the person who draws on you, because you pay a certain amount

on his account.

JAN. 11. The acceptance of this Draft is the same in effect as paying J. G. MacKenzie & Co. \$400 by Note. It is agreeing to pay the Draft by writing the word "Accepted" across its face, and signing your name. When a Draft is accepted by you, debit the person who draws on you, or the person on whose account the acceptance is given, and credit Bills

Payable.

The Draft on Campion, of the 9th inst., was discounted to McInnes Bros., by the bank, and when presented to Campion he refused to accept it. The bank then had it protested for non-acceptance, and returned it to us for payment. As we credited Campion with the Draft when we drew on him, we must now debit him with the same amount. He refused to assume the responsibility respecting the Draft, and should not, therefore, be charged with the protest fee. The entry should be as follows: A. B. Campion, Dr. \$225, the amount previously placed to his credit. Loss and Gain, Dr. \$1.06, the amount of protest fee. Cash, Cr. \$226.06, the amount of cash paid.

Jan. 19. See explanation of the 6th. Having indorsed this Note before discounting it, we became responsible for its payment, in case it was not paid by the maker. As he does not pay it, and the Note is allowed to go to protest, the bank looks to us for payment of the Note, together with the protest charges. We do pay it, and, holding the protested Note as evidence of the fact, charge the maker (or person from whom received) with the full amount paid on his behalf. The Journal entry will sherefore be: P. R. Sanderson, Dr. \$501.06. To Bank, \$501.06.

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JAN. 20. Having disposed of the goods belonging to Brown & Co.'s consgt, we find that, after deducting all charges, we have in our possession \$4446.60 belonging to T. Brown & Co., for which we should give them credit. Commission should be credited for the amount it has produced. Journal entry: Thos. Brown & Co.'s Consgt, Dr. \$4537.60. To Commission, \$91. To Thos. Brown & Co., \$4446.60.

JAN. 26. Notes are frequently renewed in this way, when it is found inconvenient to pay the whole amount at the time of maturity. Bills Receivable is debited for the amount of the new note received, \$1040.66. Interest is credited, \$40.66, and Bills Receivable is credited for the face of the old note parted with, \$1000.

JAN. 27. See explanation of the 6th. The only difference between this transaction and that of the 6th inst. is that the net proceeds of the Note, instead of being taken away, are left to our credit in the Bank. In making the entry DEBIT the Merchants' Bank for the amount left on deposit, \$2425.75; DEBIT Interest for the amount paid or allowed for the use of the money, \$11.75; and CREDIT Bills Receivable for the face of the Note, \$2437.50.

JAN. 29. Cash is debited for the total amount received, \$501.06, and P. R. Sanderson credited. It is customary in business to consider a check received the same as cash. Being payable on demand, the cash is received as soon as it is presented at the Bank, or, if we have an account at the Bank, the amount is placed to our credit as Cash deposited.

Accounts to be opened:

GEORGE WILSON, 5; HENRY CUMMINGS, 5; CASH, 24; MERCHANTS' BANK, 13; BILLS RECEIVABLE, 10; A. R. McMaster, 6; J. G. McKenzie & Co., 6; A. B. Campion, 7; D. E. Fulford, 7; Gordon McKay & Co., 6; P. R. Sanderson, 5; Thomas Brown & Co., 5; J. C. Kerr & Co., 5; T. Brown & Co.'s Consgt No. 1, 5; Merchandise, 24; Shipment to Kerr & Co., No. 1, 6; Shipment to Kerr & Co., No. 2, 5; Commission, 5; Interest, 6; Expense, 13; Loss and Gain, 9; Balance, 16.

#### SET VL

THE BOOKS TO BE USED IN WORKING THIS SET ARE, —DAY BOOK AND JOURNAL COMBINED, BILL BOOK, AND LIEDGER.

CHARACTERISTICS.—This Set is intended to illustrate the principles of a simple Coromission in connection with a General Marchandise business; also, the giving and receiving of Notes, drawing and accepting Oratts, and mode of treating them when they fall-due—Drawing and receiving Checks, and keeping a Bank Account in the Ledger.

#### SET VI.

#### TWO PARTNERS.

1877.

Jan. 1st. George Wilson and Henry Cummings have this day entered into partnership as Dry Goods, Grocery and Commission Merchants, under the firm name of "Wilson & Cummings," renting store and fixtures from A. Petrie, at \$900 per annum, and agreeing to share gains and losses in proportion to capital invested.

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George Wilson invests:-

Cash, as per C. B., \$2,800; Stock of Merchandise from a former business, \$3,000; P. R. Sanderson's Note, at three months, from October 15th, 1876, for \$500.

Henry Cummings invests :-

Cash, as per C. B., \$3,000; W. J. Peterson's Note, at six months, from July 23rd, 1876, hearing interest at 8 per cent., for \$1,000; Interest accrued to date, \$35.51.

2. Bought of A. R. McMaster, Toronto, on acc't, 4 cases, 5,200 yds., Muslin, at 20c., \$1,040; deposited in bank,

\$4,000. Cash sales this day, \$170.50.

3. Bought of J. G. McKenzie & Co., Montreal, on acc't, 3 cases Prints, 3210 yds., at 10c., \$321; 4 cases do, 3,500 yds., at 15c., \$525; total, \$846. Paid for Repairs, \$50.40; Freight and Drayage, \$10.60. Cash sales this day, \$320.

4. Shipped T. C. Kerr & Co., Hamilton, to be sold on our account and risk, 1 case Tweed, 10 pieces, 350 yds., at \$1.50. \$525. Paid Insurance on same. \$11.50. Cash

sales this day, \$240.70.

5. Sold A. B. Campion, on acc't, 1 case muslin, 1,300 yds. at 25c., \$325; 12 pieces Tweed, 420 yds., at \$1.25, \$525; total, \$850. Paid for printing Bills, \$8.40. Cash sales this day, \$324.20.

6. Had P. R. Sanderson's Note of Oct. 15th, discounted at Merchants' Bank—face of Note, \$500; Discount off for unexpired time, 12 days, at 8 per cent., \$1.32; Cash received, \$498.68. Paid Cartage, \$1.50.

8. Received from Thos. Brown & Co., Montreal, to be sold on their account and risk, 5 cases, 100 pieces, Tweed.

3,250 yds., at \$1.20, \$3900. Paid Freight and Drayage on same, \$12.40. Deposited in Bank, \$2,000. Bought of A. B. Campion, on acc't, 10 chests Gunpowder Tea, 1,250 lbs. net, at 50c., \$625. Cash sales; \$325.30.

9. Bought of McInnis Bros., Hamilton, 7 pieces Canadian Tweed, 225 yds., at \$1, \$225. Gave in payment my Draft, at 10 days sight, on A. B. Campion, payable at the Merchants' Bank, for the full amount. Paid Freight, \$8.40.

10. Sold D. E. Fulford, Kingston, on acc't, 1 case Prints, 930 yda, at 12½c., \$116.25; 2 pieces Canadian Tweed, 64 yda, at \$1.25, \$80; total, \$196.25. Paid for cleaning store, \$4.50; for Wood, \$60. Cash sales, \$425.65.

11. Remitted J. G. McKenzie & Co., Montreal, Cash on acc't, \$446, and our Acceptance at 10 days' sight for the balance of their account, \$400. Paid for Advertising, \$20.40. The Draft given McInnis Bros. on A. B. Campion, has been protested for non-acceptance, and returned to us, by the Merchants' Bank. Paid the face of the Draft and protest fee in Cash, \$226.06.

12. Bought of Gordon, Mackay & Co., Toronto, on acc't, 10 pieces Scotch Tweed, 350 yds., at \$1.30, \$455. Accepted A. R. McMaster's Draft of the 8th inst., payable 10 days after date, at the Merchants' Bank, in Toronto,

for \$500.

 Sold A. B. Campion, for his Note at three months, 1 case Prints, 840 yds., at 12½c., \$105. Paid Gordon, Mackay

& Co., in full of account, per check, \$455.

Bought of J. G. McKenzie & Co., Montreal, 10 cases Canadian Tweed, 120 pieces, 3,720 yds., at \$1, \$3,720. Gave in payment our Note at 30 days for \$2,000, check for \$720, balance to remain on account. Cash sales this day, \$340.50.

16. Sold A. B. Campion, for Note at 30 days, from Thos. Brown & Co.'s Consignment, 50 pieces Tweed, 1,625 yds., at \$1.50, \$2,437.50. Paid Clerks on acc't, per

check, \$150. Cash sales, \$150.60.

17. Gave A. R. McMaster Draft at 30 days, on D. E. Fulford, for amount of his account, \$196.25. Cash sales this day,

**\$**390.50.

18. Received from A. B. Campion, Cash in full of acc't, \$225.

Sold D. E. Fulford, 4 pieces Scotch Tweed, 140 yds., at \$1.50, \$210. Received in payment, check for \$100

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balance on account. Paid sundry items of Expense, per check, \$12.50.

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- 19. P. R. Sanderson's Note of Oct. 15th, 1876, which was discounted at the Merchants' Bank on the 6th inst., fell due yesterday, was protested for non-payment, and returned to us. Paid the Note and protest fee, per check, \$501.06. Sold G. H. Ireland, for Note at one month, the balance of Thos. Brown & Co.'s Consignment. 50 pieces Tweed, 1625 yds., at \$1.30, \$2112.50. Deposited in Bank, \$500. Remitted A. R. McMaster. Cash, \$200, and our Note at 30 days for \$300, with which to retire Draft for \$500, falling due on the 21st inst.
- 20. Rendered Thos. Brown & Co. an Account Sales of their Consignment of the 8th inst. Our Commission, at 2 per cent., \$91; Thos. Brown & Co.'s net proceeds, \$4,446.60. Total debit to Thos. Brown & Co.'s Consignment, \$4,537.60. Cash sales, \$318.

22. Bought of A. B. Campion, on acc't, 200 bbls. Goderich Salt, at \$1.25, \$250. Paid Freight on same, per check. \$12. Deposited in Bank, \$500.

Shipped T. C. Kerr & Co., Hamilton, to be sold on our 23. account and risk, 150 bbls. Goderich Salt, at \$1.50, Paid Freight on same, \$12.35. **\$**225. \$278.45.

24. Paid our Acceptance of the 11th inst., favor of J. G. McKenzie & Co., due this day, per check, \$400. Sold D. E. Fulford, on acc't, 50 bbls. Goderich Salt, at \$1.75, \$87.50. Deposited in Bank, \$500.

26. Received from T. C. Kerr & Co., Hamilton, an Account Sales of the Tweed shipped them on the 4th inst. Net proceeds, which have been entered to our credit, \$586.40. W. J. Peterson has renewed his Note of July 23rd, 1876, due to-day, by giving a new note at 30 days for the old one, and interest thereon. Face of old Note. \$1000; Interest, \$40.66; face of new Note, \$1040.66. Cash sales, \$265.40.

27. Had A. B. Campion's Note of the 16th inst. discounted at Merchants' Bank, and net proceeds placed to our credit. Face of Note, \$2437.50; Discount for 22 days at 8 per cent., \$11.75; net proceeds, \$2,425.75. Accepted J. G. McKenzie & Co.'s Draft in favor of R. W. Easton, at 30 days sight, for \$1,000, in full of account.

29. Received from P. R. Sanderson, check for \$501.06 in full for his Note of Oct. 15th, 1876, and protest charges thereon, paid by us on the 19th inst. Gave A. R. McMaster a Sight Draft on T. C. Kerr & Co. for \$343.75, in payment of account. Cash sales, \$178,40.

30. Paid Thos. Brown & Co.'s Sight Draft upon us, favor of S. Clare, for \$4446.60, per check. Paid 1 month's rent of store, \$75; Clerk hire, \$240.

Inventory of effects not shown on Ledger:

Merchandise unsold - \$5221 88
Shipment to Kerr & Co., No. 2 - 225 00

Total Net Gain - - \$453 70

Geo. Wilson's share of Net Gain - 276 55

H. Cummings' " - 177 15

# JOURNAL DAY BOOK.—SET. VL

Observe particularly the following form, that you may be able to express, in this manner, any conceivable transaction, combining all the essential points of the separate Day Book and Journal. Where more practical forms, for the purpose of condensation, are not in use, the JOURNAL DAY BOOK meets with great favor, as being both plain and practical.

In writing up this book, make your Journal entry first, from the record of transactions; then write the explanation immediately under it in a smaller hand, commencing about half way between the centre of the page and the date column, as illus-

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# FORM OF JOURNAL DAY BOOK.

JANUARY 1, 1877.

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Geo. Wilson and Henry Cummings have this day entered into co-partnership as Dry Goods, Grocery and Commission Merchants, under the firm name of "Wilson & Cummings," agreeing to share gains and losses in proportion to capital invested.				
Sundries, Dr. to Geo. Wilson For effects invested.			<b>63</b> 00	00
Cash	2800	00		
As per Q. B. Merchandise	3000	00		
As per Inventory Bills Receivable P. R. Sanderson's Note, as per B.B.	500	00		
Sundries, Dr. to Henry Cummings			4035	51
Cash	3000	00	-	
As per C. B. Bills Receivable W. J. Peterson's Note, as per B. B., bearing interest at 8 per cent.	1000	00		
Interest Accrued on above Note to date	35	51		
Merchandise Dr. To A. R. McMaster Bought from him on acc't, 4 cases Muslin, 5,200 yds., at 20c.	1040	00	1040	00
Cash Dr.  To Merchandise  Sales this day, taken from Cash Box.	170	50	170	50
Amount forward	11546	01	11546	01

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1.	Brought forward	11546	01	11546	01
	Merchants' Bank Dr. To Cash Amount deposited.	<b>4000</b>	00	4000	00
•	Merchandise Dr.  To J. G. McKenzie & Co. Bought on acc't. s cases Prints, 8,210 yds., at 10c. 4 esses Prints, 8,500 yds., at 15a. 525 00	846	00	846	00
٠	Expense Dr. To Cash Paid for repairs - 450 40 Freight and drayage - 10 60	61	00	61	00
	Cash Dr.  To Merchandise  Sales this day, from till.	320	00	<b>32</b> 0	00
	Ship't to Kerr & Co., No. 1, Dr.  To Merchandise  " Cash Shipped to J. C. Kerr & Co., to be sold on our account and risk— 1 case Tweeds, 10 pcs, 350 yds., at \$1.50 \$525 00 Paid Insurance on same - 11 50	<b>5</b> 36	50	<b>5</b> 25 11	
4	Cash Dr. To Merchandise Sales this day.	240	70	240	70
		17550	21	17550	21

Nova.—The foregoing form is considered sufficient to illustrate the mode of entering transactions in this book. Observe the same form throughout the remainder of the Set, Journalizing the transaction first, and giving the explanation immediately under it.

#### SET VIL-GROCERY BUSINESS.

BOOKS TO BE USED.—JOURNAL DAY BOOK; CASH BOOK, BILL BOOK, INVOICE BOOK, SALES BOOK AND LEDGER.

Forms and explanations of those books not before used will be found immediately after the flat.

#### JANUARY 2, 1877.

A. R. Sanderson and Wm. Golden form a co-partnership for the purpose of conducting the Wholesale and Retail Grocery and Produce Business, agreeing to share gains and losses equally.

A. R. Sanderson invests—		
Merchandise, as per Inventory	\$5000	00
Balance of account due from A. S. Austin	870	00
Cash, as per C. B	4130	00

Wm. Golden invests—
Cash, as per C. B. - - - \$9000 00
Balance of account due from H. Gordon - 1000 00

Engaged James Spry, Wm. Active, George Storey and Isaac Porter, as clerks, at \$480 each per year, salaries payable monthly.\*\*

3. Sold T. C. Kerr, St. Catharines, on his Acceptance at 10 days, 5 bbls. Crushed "A" Sugar, 1000 lbs., at 12½c.; 8 bbls. Strong Bakers' Flour, at \$6; 10 bbls. Spring Flour, at \$5.50; 10 bbls. Extra, at \$7; 15 bbls. Superior Extra, at \$7.25. Cash sales this day, \$120.30.

4. Paid for advertising business in daily papers, \$115.60. Sold A. S. Austin, Guelph, on acc't, 5 bbls. Salmon Trout, at \$14; 20 bbls. Herrings, at \$4; 40 bbls. Superior Extra Flour, at \$7.75. Paid for set of books for store, \$15.60. Cash sales to-day, \$170.55.

5. Bought of Smith & Keighley, Toronto, on acc't, 650 lbs. Java Coffee, at 32c.; 1500 lbs. No. 2 Sugar, at 9c.; 965 lbs. Uncolored Japan Tea, at 56c.; 560 lbs. Young Hyson, at 74c.; 750 lbs. Prince of Wales' Tobacco, at 30c. Paid Wm. Active, on account of wages, \$5.50. Cash sales, \$150.

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<sup>\*</sup> As no value is exchanged, a memorandum of this in the Journal is all that is required.

6. Deposited in Merchants' Bank, \$12000. Had T. C. Kerr's Acceptance of the 3rd inst. discounted at Bank. Face of Acceptance, . : Discount off, at 8 per cent., -: Cash received. --.

NOTE.—Observe the manner in which this transaction is entered in the C. B. Instead of entering only the amount actually received, and debiting Discount in the Journal, the full amount of the Note is entered on the Dr. side of the C. B., as though it had actually been received, and the Discount is entered on the Cr. side. See entry in C. B.

8. Bought of Rimmer, Gunn & Co., Montreal, on 4 months' credit, or 4 per cent. off for cash, 2,400 lbs. Crushed "A" Sugar, at 12c.; 1,500 lbs. Eleme Figs, at 15c.; 1,350 lbs. S. S. Almonds, at 21c. Paid freight on above, \$10.70. Wm. Golden withdrew on acc't. \$150. Cash sales, \$186.50.

9. Bought of J. A. Mathewson, Montreal, on 3 months' credit, or 3 per cent. off for cash, 100 boxes Layer Raisins, at \$2.25; 5 bbls. Zante Currants, at \$12.50. Paid freight

on same, \$5.40. Cash sales, \$216.80.

10. Sold P. D. Conger, Toronto, on 30 days' credit, 2 bags Java Coffee, 250 lbs., at 40c.; 2 half chests Colored Japan, 125 lbs., at 70c.; 500 lbs. Crushed "A" Sugar, at 13c. Received from A. S. Austin, cash on acc't, **2**500. Cush sales, \$265.30.

11. Received from H. Gordon, his Note at 3 months, for \$400, to be applied on account. Paid for sundry expenses,

\$12.50. Cash sales, \$240.50.

12. Sold T. C. Kerr, St. Catharines, on his Note at 2 months, 10 bbls. White Fish, at \$6; 10 bbls. Salmon, at \$14; 3 bags Rio Coffee, 136, 12, 151, 13, 153, 17, -396 lbs. net, at 40c. Cash sales, \$175.

\* The large numbers, as 136, represent the gross weight, and the small numbers to the right, as 12, the number of lbs. tare.

13. Bought of J. Carruthers & Co., Kingston, for Cash, 10 bbls. Golden Syrup, at \$24.40; 4 bbls. Bordeaux Vinegar, \$10.50; 100 bbls. Salt, at \$1.50. Remitted Rimmer, Gunn & Co., Montreal, Bank Draft, in full for their invoice of the 8th inst.; less 4 per cent. discount. Paid Cash for the Draft, & per cent. Exchange, and the necessary stamps. A. R. Sanderson withdrew on acc't, \$200. Paid Isaac Porter on acc't of salary, \$12.

Note. - In the above remittance the 4 per cent. discount amounts to \$31.86, which, deducted from the face of the invoice, leaves \$764.64,

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#### BOOK-KEEPING.

the amount of the face of the Draft. The stamps required (3c, on every \$100 or fraction thereof), amount to 24c., and the exchange to 96c. The cash actually paid out is, face of Draft, \$764.64; Stamps, 24c.; Exchange, 96c.; total, \$765.84—and the difference between this and the face of the invoice, \$796.50, is \$30.66, the amount actually gained by paying this bill within 30 days.

The entry is made in the C. B. similar to the Acceptance discounted on the 6th inst. The full amount of invoice is entered on the Cr. side,

and the discount on the Dr. side. See entry in C. B.

15. Sold H. Gordon, Barrie, on acc't at 30 days, 10 bbla. Apples, at \$4.50; 10 bbls. Mess Pork, at \$15; 25 bbla. Spring Bakers' Flour, at \$7. Had H. Gordon's Note of the 11th inst. discounted at Merchants' Bank, and net proceeds left to our credit. Face of Note, \$400; Discount off, at 8 per cent. per annum, \$7.80; Net proceeds, \$392.20. Cash sales, \$245.60.

Norz.—The net proceeds of the above note being left in the Bank to the Cr. of the firm, no entry is made in the C. B. The Journal entry is,—Bank Dr., \$——; Discount Dr., \$——; To Bills Rec., \$——. See Journal Day Book.

16. Accepted Smith & Keighley's Draft, at 10 days, for the amount of their invoice of the 5th inst., Paid

for repairing store, \$65.75.

17. Sold P. D. Conger, Toronto, for his Acceptance at 60 days, 1200 lbs. Cheese, at 11c.; 20 bbls. Extra Bakers' Flour, at \$7.50; 30 bbls. Superior Extra do, at \$8; 10 bbls. Salmon Trout, at \$14. Remitted J. A. Mathewson, Montreal, Bank Draft in full for his invoice of the 9th inst., less 3 per cent. discount. Gave check for Draft, per cent. Exchange, and necessary stamps. Cash sales, \$180.70.

18. Received from H. Gordon, Cash on acc't, \$400. Had P. D. Conger's Acceptance of the 17th inst. discounted at Merchants' Bank, at 8 per cent. per annum, and net proceeds left to credit. Paid one quarter's rent of store.

\$200. Cash sales, \$195.

19. Bought of H. A. Nelson & Sons, Toronto, \$200 doz. Corn Brooms, at \$3.25; 20 doz. at \$4; 20 doz. at \$4.25. Gave in payment check on Merchants' Bank for the

30.

amount. Deposited in Merchants' Bank, \$200.

20. Sold A. S. Austin, Guelph, on acc't, 15 bbls. Salmon Trout, at \$14; 8 bbls. White Fish, at \$6; 25 bbls. Herrings, at \$4. Paid sundry items of expense, \$25.60. Received from H. Gordon, Cash on acc't, \$20. Cash sales, \$225.

22. Gave H. A. Nelson & Sons a Draft at 10 days, on H. Gordon, for \$200. Bought of Cramp, Torrance & Co., Toronto, on acc't at 60 days, or 3 per cent. off for cash, 12 bags Rio Coffee, 1560 lbs., at 32c.; 10 chests Gunpowder Tea, 1475 lbs., at 60c.; 10 boxes Western Leaf Tobacco, at \$41.50. Cash sales, \$216.40.

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23. Accepted A. S. Austin's Draft, at 3 days' sight, for \$200.

Received from Henry Gordon, his Note at 3 months, for \$300. Paid James Spry, on acc't of wages, \$20.

24. Sold T. C. Kerr, St. Catharines, on acc't, 425 lbs. Factory Cheese, at 12c.; 4 boxes Prince of Wales' Tobacco, 114, 10, 116, 10, 118, 20, 120, 20—390 lbs. net, at 32c. Had H. Gordon's Note of the 23rd inst., discounted at Merchants' Bank. Face of Note, \$\_\_\_\_; Discount off, at 8 per cent., \$\_\_\_\_; Cash received, \$\_\_\_\_. Received from A. S. Austin. to be applied on acc't, 600 bbls. Goderich Salt, at \$1.50. Cash sales \$145.25.

25. Accepted Cramp, Torrance & Co.'s Draft, at 60 days, for amount of their invoice of the 22nd inst., \$—. Received from H. Gordon, Cash to balance his acc't, \$—. A. R. Sanderson withdrew on acc't, \$145.

26. Bought of Smith & Keighley, Toronto, 20 half chests Gunpowder Tea, 1145 lbs., at 66c.; 10 do Colored Japan, 660 lbs., at 60c.; 10 bbls. Standard Syrup, 370 galls., at 34c. Paid them Cash, \$1000, balance to remain on acc't. Paid J. Spry, on acc't of salary, \$10. Cash sales, \$218.20.

27. Bought of Rimmer, Gunn & Co., on 3 months' credit, 60 bbls. Crushed "A" Sugar, 12000 lbs., at 101c.; 75 bbls. Yellow Sugar, 15000 lbs., at 8c.; 50 bbls. Porto Rico Sugar, 10000 lbs., at 7c. Paid Taxes, \$40.60; for cleaning store, \$4.50.

29. Sold P. D. Conger, Toronto, for Note at 3 months, 30 bbls. Salmon Trout, at \$14. Paid our Acceptances due this day, per check,—one, favor of Smith & Keighley, and the other favor of A. S. Austin.

80. Received from A. S. Austin, Cash on acc't, \$100. Bought of G. C. Winger, Brighton, for Cash, 10 bbls. Salmor Trout, at \$9; 25 bbls. White Fish, at \$5; \$ bblk Herrings, at \$3. Wm. Golden withdrew on acc't, \$215. Cash sales, \$275.60.

31. Paid Clerks in full for services to date, per check. Paid for Advertising, per check, \$56.20.

Note.—Make two entries of settlement with Clerks. First, debit Expense \$160, and credit each Clerk \$40, amount of wages for the month. Next, ascertain the amount actually due each, and make a second entry debiting the Clerks, and crediting the Bank with the amount paid.

Merchandise remaining unsold, as per Inventory Book, \$14550.

#### REMARKS ON SET VII.

In this Set is represented a practical method of keeping books which, with slight variation, is adapted to almost every kind of business. The Cash Book, Invoice Book and Sales Book are used as books of original entry. The Journal Day Book and Bill Book are kept after the form adopted in the preceding Set. It will be observed that this mode of keeping accounts lessens the explanations required, and greatly facilitates reference to the several entries; and by taking the totals of certain accounts, instead of each separate item, the labor of posting is very much reduced. Although certain accounts, as Cash, Merchandise and Expense, are not posted till the end of each month, Personal accounts can be kept fully posted and ready for settlement at any time—a great desideratum in many business houses; and most of the work connected with the books can be done as the transactions occur, thereby preventing the accumulation of work at periodic intervals, as is the case when the Invoice Book, Sales Book and Cash Book are Journalized at the end of each month.

The books should be written up, as in the preceding Set. All the entries in the different books for one day should be made before any of the succeeding day. To avoid confusing the pupil with too many operations at once, it is better to omit posting until all the other work of the Set is completed, but in actual business the posting, as well as writing the entries, should be done from day to day.

### JOURNAL DAY BOOK.

The form of this book is the same as that of Set VI, and requires no further explanation. It is used for such miscellaneous entries only as have no special book appropriated to them.

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# INVOICE BOOK.

All purchases of merchandise are entered in this book. The form adopted in this Set is to copy the invoices in full. This gives a book record of the details of merchandise purchased, in

case the original invoice should be lost or destroyed.

It is as convenient, and saves a great amount of writing, to paste the original invoices into a large book made for the purpose. In some business houses, where the invoices are long, they are filed and numbered, and only an abstract of them entered in this book, with the number for reference. It is more convenient to refer to original invoices, by means of an index to a book in which they are pasted, than by seeking them from files.

In whatever form the Invoice Book is kept, every entry affecting the debit side of Merchandise Account should originate here; when this is done it becomes a direct check upon the

Dr. side of the Merchandise Account in the Ledger.

Merchandise bought on account is posted from this book directly to the credit of the person's account from whom bought, and when bought for a note or acceptance, it is posted directly to the credit of Bills Payable, without passing through the Journal.

Merchandise purchased for cash is entered in this book, and also in the Cash Book. It is not posted until the end of the month, when the total amount is brought from the C. B., and added to the footing of this book, and then posted in total to

the debit of Merchandise Account.

### SALES BOOK.

All sales of merchandise are entered in this book. The amounts of goods sold on account and for notes are placed in the outer column, and posted directly to the debit of the purchaser's account, or to the debit of Bills Receivable Account, in the Ledger.

A merchandise column is kept in the Cash Book, in which all cash sales of merchandise are entered, therefore these are not entered in the Sales Book until the end of the month, when the total cash sales are brought from the Cash Book and added to the total footing of the Sales Book, and all posted, in one amount, to the credit of the Merchandise Account in the

Ledger.

Wholesale houses generally enter cash sales in detail, as a memorandum, in the Sales Book, but do not extend such entries in the outer column, as they are usually posted from the C. B. This system is necessary when large sales are effected, for reference, and to guard against error, but it cannot be carried into practical effect in a retail business, on account of the number of petty sales that occur during the day, the amount of which is ascertained at night, by counting the money in the drawer.

### CASH BOOK.

As the following Cash Book is the book of original entry for all such transactions as are entered upon it, great care is necessary in making these entries.

They should be made in such a manner that any person may be able to determine what account was intended to be debited or credited for the money paid or received. For this

purpose the following RULE should be observed:

When money is received, write the name of the account to be credited for it, next the folio or date column on the left side, and the words of explanation, on the same line a little to the right. When money is paid write the name of the account to be debited for it, next the folio or date column on the right side, and the words of explanation on the same line, a little to the right.

The Ledger titles should be kept in a perpendicular column, separated by a slight space from the words of explanation. And it adds greatly to the appearance of the book to begin the words of explanation all on a perpendicular line made by a light pencil mark, and to write them one-half smaller than the

Ledger titles.

Post items from the Cash Book, Journal Day Book, Invoice Book, and Sales Book, in the same order, as regards the dates

when the transactions were entered.

This is a very convenient form for a Cash Book to be kept in connection with a general merchandise business. The feature of special columns may be extended, if desirable.

It will be seen that all cash entries, debit and credit, except

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sales of merchandise, are taken to the Ledger from this book, together with all accounts producing or costing cash.

The columns headed "Merchandise" and "Expense" will be found very convenient for posting. Should the cash transactions of a month extend over several pages, the footings of these columns are brought forward to the end of the month, and posted in total. The check marks in the column following dates, are made to indicate that the amounts opposite, in the "Merchandise" and "Expense" columns are not to be posted, and the figures are the pages of the accounts in the Ledger to which the amounts in the "Sundries" column opposite, have been posted. The method of posting from the Cash Book is extremely simple.

The amounts in the "Sundries" column on the Dr. side are posted to the credit of their respective accounts—the page of the Ledger being indicated in the folio column, and the amounts in the "Sundries" column, on the Cr. side, to the debit of their respective accounts. The footing of the "Merchandise " column, on the Dr. side, at the end of the month, is not posted, but carried to the Sales Book and added to the other sales, and posted therefrom. The total footing of the "Expense" column, on the Cr. side, is posted to the debit of Expense Account. The Cash received, or amount of the Dr. side of the Cash Book, is then posted to the debit of Cash

Account, and the total footing of the Cr. side, or cash disbursed, to the credit of Cash Account in the Ledger.

As the debit side of the Cash Book contains the credits of all accounts producing cash, and the credit side the debits of all accounts costing cash, it will be seen that when the above posting is completed a double entry is effected.

### BILL BOOK.

The Bill Book in this set is not used as a book of original entry to post from, but as an auxiliary. To save room we have not given it. No difficulty, however, will be experienced by the pupil in supplying it, as he has already had two examples of its form and use in former parts of this work. By the addition of a few more columns, it may be so kept as to post from. and thus relieve the Journal Day Book from some entries which must otherwise be made there.

# SET VII.

WITH

JOURNAL DAY BOOK,

INVOICE BOOK,

SALES BOOK,

CASH BOOK,

AS BOOKS OF ORIGINAL ENTRY;

THE POSTING TO THE LEDGER BEING DONE DIRECTLY
FROM THEM.

# JOURNAL DAY BOOK.—SET VIL

TORONTO, January 2, 1877.	٠	(1)
A. R. Sanderson and Wm. Golden have this day entered into co-partnership, for the purpose of conducting business, as de- fined in their Articles of Co-partnership of this date.		
3 *A. S. Austin Dr. 1 To A. R. Sanderson For balance from old account.	870 00	870 00
* The Cash and Merchandise invested are posted from the Invoice and Cash Books, and therefore do not require to be entered nere.		
3 H. Gordon Dr. 1 To Wm. Golden For balance due from old account.	1000 00	1000 00
Engaged Jas. Spry, Wm. Active, Geo. Storey and Isaac Porter, as Clerks, at \$180 each per year, salaries payable monthly.		
2 Bills Rec. Dr. 3 To H. Gordon Received from him Note, as per B. B., to be applied on account.	400 00	40000
2 Merchants' Bank Dr.	392 20	
6 Discount 2 To Bills Rec. Had H. Gordon's Note of the 11th inst., discounted at Bank, and net proceeds left to our credit.		400 00
4 Smith & Keighley Dr. 2 To Bills Payable Accepted their Draft at 10 days, for the amount of Invoice of the 5th inst.	1522 80	1522 8
Amount forward	4192 80	4192

(1)	Brought forward	4192 80	4122 80
	J. A. Mathewson Dr. To Merchants' Bank  '' Discount Remitted him Bank Draft for Invoice, of 9th inst. Discount, \$3.62; less Exchange, 34c.; and Stamp, 9c.	287 50	279 31 8 19
87U 00	2 Merchants' Bank Dr. 6 Discount 11 2 To Bills Receivable P. D. Conger's Acceptance of 17th inst. discounted, proceeds passed to our credit. 122	653 00 9 00	
000 00	3 H. A. Nelson & Sons Dr. 3 To H. Gordon For our Draft at 10 days on H. Gordon.	200 00	200 00
470 00	3 A. S. Austin Dr. 2 To Bills Payable Accepted his Draft at 3 days' sight.	200 00	200 00
	Bills Rec. Dr. To H. Gordon For his Note at 3 months.	300 00	300 00
100 00	4 Cramp, Torrance & Co. Dr. 2 To Bills Payable Accepted their Draft at 60 days, for amount of Invoice of 22nd inst.	1799 20	1799 20
22 80	2 Bills Payable Dr. 2 To Merchants' Bank Paid by check our Acceptances, favor of Smith & Keighley, for \$1522.80, and favor of A. S. Austin, \$200.	1722 80	1722 80
92 80	Amount forward	9364 30	9364 30

Brought forward	9364	30	9634	30
6 Expense Dr. 5 To James Spry 6 William Active 6 George Storey 7 Isaac Porter 7 For the month's wages.	160	00	40 40 40 40	00
5 James Spry Dr. 5 William Active " 5 George Storey " 5 Isaac Porter "	10 34 40 28	50 00		
To Merchants' Bank For amount due them severally, paid per check.		80	112 9636	_

# (5)

34 30

112 50

**63**6 80

# INVOICE BOOK.—SET VIL

TORONTO, January 2, 1877.

**(i)** 

1	A. R. Sanderson, Investment Merchandise, as per inventory		5000 00
	Smith & Waighlaw Tayanta		
-	Smith & Keighley, Toronto 650 lbs. Java Coffee at \$ .32	208 00	
	1500 " No. 2 Sugar " 09	135 00	
1	965 "Uncol'd Japan Tea" 56	540 40	
	560 " Young Hyson " '74	414 40	1 "
1.0	750 P. of W. Tobacco " '30	225 00	1522 80
b.	8		
4	Rimmer, Gunn & Co.,		11
	Montreal		
	2400 lbs. Crushed "A"		
	Sugar at \$ '12	288'00	
	1500 " Eleme Figs " 15	225.00	700
	1390 " S. S. Almonds " '21	<b>2</b> 83 50	796 5
	4 months' cr. or 4 per cent. off for cash		
4	J. A. Mathewson, Montreal		
_	100 bxs. Layer Raisins at \$2.25	225 00	
	5 bbls. Zante Currants " 12.50	62 50	287 5
1	3 months' cr. or 3 per cent. off for cash	.	
	13		
O'B	J. Carruthers & Co., Kingston 10 bbls. Golden Syrup at \$24.40	244 00	
	4 "Bordeaux Vin'r" 10.50	42 00	
	100 " Salt " 1.50	150 00	
	Cash, as per C. B.		
		436 00	
L	19		
Pald	H. A. Nelson & Sons, Toronto	220 00	
	200 doz. Corn Brocms at \$3.25	650,00	
	20 " " 4.00	80 00 85 00	815.0
2	MEUCHANTS' BANK, prid per check	00 00	910 0
	Amount forward		8421 8

(2)	10 RON 10, 0 RH usi y 22, 101	1.	
	Brought forward		8421 80
4	Cramp, Torrance & Co., Toronto		-
	12 bags Rio Coffee, 1560 lbs. at \$ .32	499 20	
	10 chests Gunpowder Tea, 1475 " " .60	885 00	
	10 bxs. Western Leaf Tobacco "41.50" 60 days or 2 per cent. off for cash	415 00	1799 20
3	A. S. Austin, Guelph	_	,
	600 bbls. Goderich Salt at \$1.50		900 00
4	Smith & Keighley, Toronto 20 hf-chests Gunp. Tea.		ti,
	1145 lbs. at \$ .66 10 "Col'd Japan, 660 lbs. "6.60"	755 70 396 00	
	10 bbls. Stand. Syrup, 370 gals. 46 .34	125 80	1277 50
	Cash, as per C. B., \$1000. 30 days' credit for balance.		25,, 50
4	Rimmer, Gunn & Co., Mont'l		
	60 bbls. Crushed "A" Sugar, 12000 lbs. at \$ .10\frac{1}{2} 75 "Yellow Sugar,	1260 00	
	15000 lbs. " .08   50 " Porto Pico Sugar,	1200 00	
C.B.	3 months 10000 lbs. " .07	700 00	3160 00
0.6	10 bbls. Salmon Trout at \$9.00	90 00	
	25 " White Fish " 5.00	125 00 150 00	
	Cash, as per C. B.	365 00	14558 50
1	Cash purchases, from C. B.		1801 00
15	Total Mdse debit		16359 50

The \$277.50 is posted directly to the credit of Smith & Keighley's account. The \$1000 is posted to the Cash a count from the C. B. Or, Smith & Keighley may be credited with the whole and debited with the \$1000.

### SALES BOOK.—SET VIL

Toronto, January 3, 1877. (1) T. C. Kerr, St. Catharines 5 bbls. Crushed "A" Sugar, 1000 lbs. at \$ 121 125 00 Strong Baker's Flour, at \$6.00 " 5.50 48 00 10 Spring 55 00 " 7.00 66 10 Extra 70 00 66 " 7.25 15 Superior 108 75 406 75 2 BILLS REO., Acceptance at 10 days A. S. Austin, Guelph 5 bbls. Salmon Trout at \$14.00 70 00 20 " Herrings 80 00 Sup. Ex. Flour " 7.75 810 00 460 00 P. D. Conger, Toronto 2 bags Java Coffee, 250 lbs. at \$ .40 100 00 2 hf-chests Col'd Japan, 125 lbs. " .70 87 50 500 lbs. Crushed "A" Sugar" 65 00 252 50 30 days - 12 -T. C. Kerr, St. Catharines 10 bbls. White Fish
10 "Salmon Trout at \$6.00 60 00 " 14.00 140 00 3 bags Rio Coffee: gross, tare. 136 --- 12 lbs. 151 -- 15 " 153 — 17 " 358 40 440 - 44 = 396 lbs. net at .40 158 40 BILLS REC., Note at 2 months Henry Gordon, Barrie 10 bbls. Apples 10 "Mess Pork 45 00 150 00 at \$4.50 " 15.00 25 " Sp'g Baker's Fl'r " 7.00 175 00 370 00 30 days

Amount forward

1847 65

1 80

99 20

00 00

77 50

60 00

58 50

The pay be

		Brought forward		1847	68
	3	P. D. Conger, Toronto 1200 lbs. Cheese at \$ .11 20 bbls. Extra Baker's	132 00		
		Flour " 7.50	150 00		
		30 " Superior " " 8.00 10 " Salmon Trout " 14.00	240 00	000	
	2	BILLS REC., Acceptance at 60 days	140 00	662	U
	3	A. S. Austin, Guelph	21000		
- 1		15 bbls. Salmon Trout at \$14.00 8 "White Fish "6.00	210 00 48 00		
i		8 " White Fish " 6.00 25 " Herrings " 4.00	100 00	358	
		24	-00,00		~
	4	T. C. Kerr, St. Catharines 425 lbs. Factory Cheese at \$ .12 4 bxs. P. of W. Tobacco lbs. tare. 114 — 19 116 — 19 118 — 20 120 — 20	51 00		
		468 — 78 = 390 lbs. net at .32	124 80	175	80
	3	P. D. Conger, Toronto 30 bbls. Salmon Trout at \$14.00		420	o
		BILLS REC., Note at 3 months		3463	4
		Cash sales from C. B.		3226	7
	5	Total Mdse credit	,,	6690	1

1847 65

662 00

358 00

175 80

420 00

463 45

226 70

690 15

CASH BOOK.

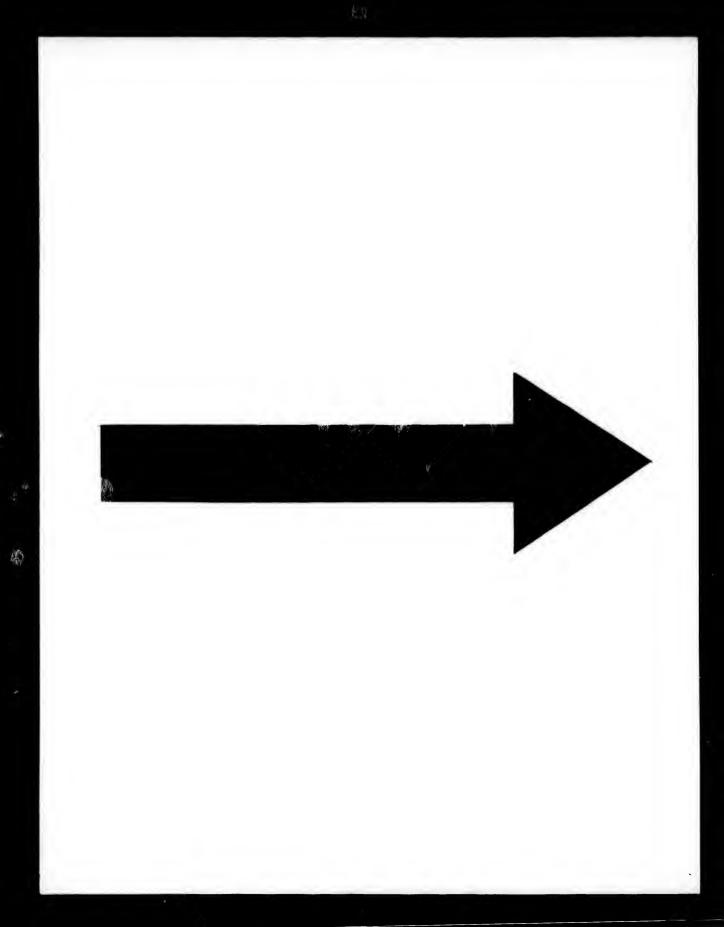
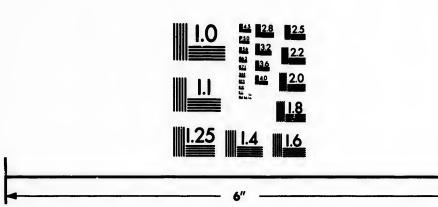


IMAGE EVALUATION TEST TARGET (MT-3)

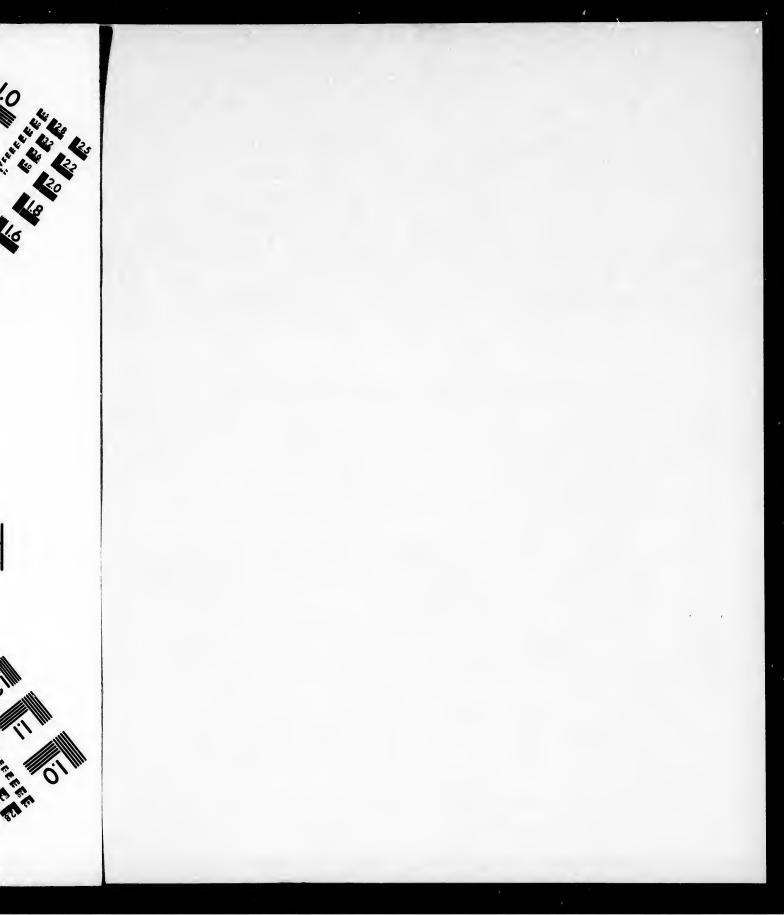


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CASH BOOK.

Ds.

CASH.

187	7.	F.	,		Mdse.	Sundries.
Ien.	2	1	A. R. Sanderson	Investment	5	4130 00
66	"	- 1	Wm. Golden	44		9000 00
66	3		Mdse		120 30	- 3000 00
66	,	Š,	TI COS	Cash sales this day	170 55	
ıi	5	1	i i		150 00	
66	6		Billa Rec.	G. W.'s Acceptance	100 00	406 75
• •	8		Mdse	discounted	186 50	200 70
66	9		10.00	Sales this day	216 80	0
66	10		f 27.	· • • • • • • • • • • • • • • • • • • •	310 90	ronion
66	10	3	A. S. Austin	On account	005 00	500100
-	11	V	Mdse	This day's sales	265 30	
. 66	12	V	, :		240 50	
46	13				175 00	
46	1	:	Discount	R. G. & Co.'s Invoice of the 8th	047.00	30 66
"	15	1	Mdse	Sales this day	245 60	-
"	17	3			180 70	
44	18	3	H. Gordon	On account		400 00
- 66	-	Y	Mdse	Sales this day	195 00	- :
- 44	20	3	H. Gordon	On account		20 00
46	l	<b>V</b>	Mdse	Sales this day	225 00	
	22	1	**	44	216 40	
"	24	2	Bills Rec.	H. G.'s Note dis- counted	ri A	300 00
66.	"	1	Mdse	This day's sales	145 25	
46	25	3	H. Gordon	In full of account	45	50 00
66	26	1	Mdse	Sales to-day	218 20	
"	30	3	A. S. Austin	On account		100 00
66	66	<b>V</b>	Mdse :	This day's sales	275 60	
·	1	8.B.	Total I	Mdse credits	3226 70	3226 70
		1	"	Cash debits		18164 11

SE

Jan "

" "

BOOK.

undries.

4130 00 9000 00

406 75

500 00

30 66

400 00

20 00

300 00

50 00

100 00

10				OABH.		On.
187	7.	J.		" N	Exp'see	Sund rice.
Jan.	4	J	Expense	Advertising in Daily Papers Set of books for store	115.60	
66	5	5	Wm. Active	On account of wages	,	5 50
66	6	2	Merch. Bank	Deposited /		12000 00
**	66	6	Discount	On G. W.'s Accept-		89
66	8	6	Freight	On Goods from R. G.		10,70
66	66	1	Wm. Golden	Withdrew on acc't		150 00
-66	9	8	Freight	On Goods from J. A.		5 40
66	11	1	Expense	Bundry Items	12.50	
66	13	L B.	Mdse	J. C. & Co.'s Invoice		436,00
• • • • • • • • • • • • • • • • • • • •	"	· 5	Isaac Porter	On account of mlary		12 00
. 66	"	1	A. R. Sanderson	Withdrew on soe's		200,00
- 54	66	4	Rimmer, Gunn	Full for Invoice of 8th inst.		796 50
••	16	1	Expense ·	Repairing store	65 75	*
- 66	18 19	1 2	Merch. Bank	Quarter's rent of store Depusited	200	200 00
•6	20	1	Expense	Sondry items	25,60	6
_66.	23	5	Jas. Spry	On account of wages		20,00
66	24	6	Discount	On H. G.'s Note		6 05
46	25	1	A. R. Sanderson	Withdrew on sec't		145 00
1 66	26	L B.	Mdse	Part of S. & K.'s In-		1000 00
46	"	-5	Jas. Spry	On account of salary		10 00
**	27	1	Expense .	Taxes, \$40.60 ; clean- ing store, \$4.60	45 10	
66	30	I.B.	Mdse	6, C. W.'s Invoice		365 00
66	66	1	W. Golden	Withdrew on acc't		215 00
<sub>to d</sub> ecise		6	Total Ex	pense debits	480 15	480 15
		1	" Cas	h credits Balance		16058 19 2105 92
	1		-	100		18164 11

# BOOK KERPING.

# LEDGER-SET VII.

(1)

DR.

## A. R. SANDERSON.

OR.

1877 Jan.

66

\*

1877 Jan.

1877 Jan.

33	13 To 25 " 31 "	Cash,	C.B.	2	200 00 145 00 11774 76	"	2 2 31		I.B. Aus- in. J.	1	4130 00 5000 00 870 00 2119 76
		*	#		1211976	,		4	2 1		1211976

# WILLIAM GOLDEN.

1877   S To Cash, C. B. 30 " C. B.	2 150 00 Jan.	2 By Cash, C.B. 1	9000 00
S1 "Balance	11754 75	31 " H. Gordon, I J. " Loss & Gain	1
	12119 75		12119 75

## CASH.

1877			1877		
Jan. 31 To	Sundries C. B. 1	18164 11	1 44 101	By Sundries,	16058 19
in the	0. D.		31	4 Balance	2105 92
* &	77	18164 11	-	9	18164 11

9000 00

2119 75 12119 75

## BILLS RECEIVABLE

Ca

Ca.		Jan.		2 5	C. Kerr, S.B. Gordon,	1	406		Jan.	6 15	By Cash, C.1 "Sundries,	B. 1 J. 1	40675 400'00 662,00
	,		1	an .	J. O. Kerr,	1	400			24 31	" Cash, C.]	B. 1	300 00 778 40
4130 00 5000 00		# <b>66</b>			S.B. D. Con- ger, S.B.	. 1					* * * * * * * * * * * * * * * * * * *		To page a second
870 00 2119 76			1.1	",B	Gordon, J. D. Con-	2	300				li 4		
12119,76	1.		29	- 1 - 1	ger, S.B.	2	420	00			,		
»	:	8,	1		re it.		2547	15					2547 15

## MERCHANTS' BANK.

1877 Jan.	6 To 15 '1	Cash,	o., J. 1 J. 2	392 20 653 00	66	17 19 29 31	66	J.A. Math- ewson, J.2 Mdse, I.B. 1 B. Pay., J.2 Sundries, J.3 Balance	815 0 1722 8
				13245 20					13245 2

## BILLS PAYABLE.

1877 Jan. 29 To M. Bank, J. 2 44 31 46 Balance	1722 80 1799 20	1877 Jan. 16	By S. & K., J.  A. S. Austin, J.  CT. & Co.J.	' [	A
n la	3522 00	ė	ें -		8522 00

# A. S. AUSTIN.

1877		934			11		11877		111		* *		2.5
Jan.	2	To A	. R.	San-		4		10	By	Cash,	O. B.	1	200,00
			derso		1	870 00	44	24			., I.B.	2	900 00
66	4	" M	idse.	S.B.	1	460 00	66	30	66	Cash,	C.B.	1	100 00
66	20	66	16	S.B.	2	358 00	66	31	66	Balan	ICO'	- 11	388 00
"	23	" B	Pa	y, J.	2	200 00	0.55			4	6.3	I I	
							11		, h 1			- 11	5
		ŧ,			II.	888 00	1			i.e		- 11	1888 00

# HENRY GORDON.

1877 Jan. 2 To H. Golden, J. 15 " Mdse., S. B.	1000 00 370 00	66 2	18 " 20 " 22 "	B. Rec., J. Cash, C.B. "C.B. H. A. N. & Son, J. B. Rec., J. Cash, C. B.	1 1 2	400 00 400 00 20 00 200 00 300 00 50 00
t	1370 00	3	1			1370 00

# H. A. NELSON & SON.

200 00 Jan. 31 By Balance	200 00
	200 00 Jan. 31 By Balance

# P. D. CONGER.

1877 Jan.	10 T 17 ' 29 '		s.B. 8.B. 8.B.	2 662	50 00 00	"	17 29 31	66	Bills	8.B. 8.B.	22		00
3		,		1334	50		色	·		,		1334	50

) "	1 14
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	500'00
	900 00
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T		
ıll	400	00
	400	00
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200 00

	No. of the Contract of the Con
RIMMER.	GUNN & CO.

On

1877 Jan. 13 To Cash, C.B. " 31 " Balance	2 796 50 Jan. 8 By Mdsc., I.B. 3160 00 " I.B.	1 796 50 2 3160 00
m A en	3956 50	3056 50

## SMITH & KEIGHLEY.

1877 Jan. 16 To B. Pay. J.	1 1522 80 Jan. 5	By Mdse, I.B.	1 1522 80
Jan. 16 To B. Pay, J 26 " Cash, C.B 31 " Balance	2 1000 00	" " j' I.B.	2 1277 50
	2800 30	11-1-1	2800 30

## J. A. MATHEWSON.

1877 Jan. 17 To Sundries, J. 2	287 50 1877 Jan.	9 By Mdse, I.B.	1	287 50
-----------------------------------	------------------	-----------------	---	--------

# CRAMP, TORRANCE & CO.

1877 Jan. 25 To Bills	Pay., 2 1799	1877 Jan. 22 By	Mdse, LB.	2	1799 20
	J.	1 2	of a comme		

## T. C. KERR.

66	3 12	"	Mdse,	S.B.	1	358	75 40		3		Bills	S. B.	1	406	1
- 66 元 元	24	"	esting the	8.B.	2	175	80	"	12 31	4	Balan	S.B.	1	358 175	
TE COL	± .					940	95	_	,		,	,		940	95

# BOOK-KHEPING.

I III

18 Ja

187 Jan

1877 Jan. "

Da.	WILLIAM ACTIVE.	(5) . Ca.
1877 Jan 5 To Ca " 31 " M.	sh, C.B. 2 5.50 Jan. 31 By Expense, J Bank, J. 3 4.50 4000	40 00
ă.	JAMES SPRY.	
20	sh, C.B. 2 2000 Jan. 31 By Expense,J 16 C.B. 2 1000 1000 1000 1000 1000 1000 1000 1	4000
	GEORGE STOREY.	
1877 Jan. 31 To M.	Bank, J. 3 4000 Jan. 31 By Expense,J	. 3 4000
· uc	ISAAC PORTER.	
	sh, C.B. 2 12 00 Jan. 31 By Expense, a 28 00 40 00	4000
. V.	MERCHANDISE.	,
1877 Jan. 31 To Su " Lo	1.B. 2 4880 65 4 " Bal. Inc. 21240 15	B. 2

	DOOK-KREPING.	
(5) Ca.	DE. DISCOUNT.	Ca.
40 00	" 15 " B. Rec., J. 1 780 " 17 " J. A. Math- 18 " " J.2 900 wson, J. 2	0 66 8 19
40 00	" 24 " Cash, C.B. 2 6 05 15 11 38 85	8 85
4000	EXPENSE.	,
4000	1877 Jan. 31 To Sundries, J. 3 160 00 Jan. 31 By Loss & Gain 64	10 17
	640 15	10 15
40 00	FREIGHT.	
*	1877 Jan. 8 To Cash, C.B. 2 10 70 Jan. 31 By Loss & Gain 1.	6 10
40 00		6 10
40100	LOSS AND GAIN.	
6690 15	Jan. 31 To Expense "" " Freight "" " A. R. San- "" " Discount "" " Discount	0 65 5 11
14550 00 21240 15	" " W. Golden 2119 76 2119 75 4895 76 4895	576
set of set		<del>_</del>

1877	11 '-1 .	1877	1 -	1
Jan. 31 To Cash	2105 92	Jan. 3	1 By B. Pay.	1709 20
" " B. Rec.	778 40	66 1	" R. G. & Co.	3160 00
" M. Bank	10315 59		" Smith & K.	277 50
" A.S. Austin	388 00		" A. R. San-	1 7 1
" " H. A. N. &		100	derson	1177476
Son	200 00	. 66 6		1175475
" " " P.D. Conger	252 50		1	
" ; " T. C. Kerr	175 80			
" " Mdse.	14550 00			Ĭ.
		7.		
	28766 21		1	28766 21

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### BALANCE SHEET.

A "Balance Sheet" is a collection of all the differences of the Ledger accounts, arranged so as to show at one view the results of the business. It embraces, in fact, the Balance, Loss and Gain, and Stock Accounts. The following form, although simply headed "Balance Sheet," includes also the "Trial Balance."

The manner of preparing it is as follows:

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754,75

766 21

- 1. Take a sheet of paper of proper size, and for a border, rule double red lines around the margin.
- 2. Rule parallel head-lines, leaving proper space for double headings, as in the example.
- 3. Ascertain the number of Ledger accounts to be represented. If the business is that of a single proprietor, rule in pencil as many lines as will contain all the accounts, and five additional. If it be a partnership business with two or more partners, rule three additional lines for each partner; thus, for one proprietor, five lines more than all the accounts; for two partners, eight lines more than all the accounts; for three partners, eleven lines more, and so on.
- 4. Lay off proper spaces for debit and credit money columns; first for the footings of Ledger Accounts, second for Gains and Losses; third for Stock, or if partners, for each partner—and fourth for Resources and Liabilities; also single columns for Ledger titles and their Ledger folios, and a single money column for Inventories. The position of these columns will be seen in the example given.

The ruling of the vertical and horizontal ink lines, and the method of making the entries will be better understood by a simple inspection of the form than by any verbal directions.

# BALANCE SHEET-A. R. SANDERSON & CO.

|--|

to sel \$5 Ja at \$8

DE 187
Jan
"
"
"
"
"

### BOOK-KEEPING.

## COMPANY ACCOUNTS.

Our space will permit us to give only one example, which we will arrange according to the two methods in general use.

1877, Jan. 1, Received from Robert Smith, New Orleans, to be sold on joint account of himself, James Heaton, and ourselves, each \(\frac{1}{2}\), 100 hhds. Sugar at \$60. Paid freight by cheque \$500. Jan. 3, Sold Mark Newton, for cash, 30 hhds. at \$80 Jan. 5, Sold Edward Forbes, on his note, at 30 days, 40 hhds at \$80. Jan. 8, Sold Charles Adin, on account, 30 hhds. a \$80. Storage and Advertising \$50. Commission 2\frac{1}{2}\%, \\$200.

### FIRST METHOD.

1877				i		1877	1	<del>la de la constanta de la cons</del>	11 - 1
Jan.	1	To	R. Smith	2000	00	Jan.	3	By Cash	2400 00
66			Merchants'B'k			66	5		3200:00
66	8	60	Charges		00	. 66	8	" Chas. Adin	2400 00
66	66	66	Commission	200			-	V	
66	"	"	R. Smith, 1 in-	2416	66				
•6	66	66	J. Heaton in-	2416	67			. /	
. 44	46	66	Loss and Gain Our 1 net gain	1					
				-	-	-0			
				8000	00			4	8000 00

### SECOND METHOD.

## MDSE CO. A.

1877						1877			11 .	
Jan.	1	To	R. Smith	4000	00	Jan.	3	By Cash	2400	00
66	66	66	Jas. Heaton	2000	00	66	5	" Bills Rec.	3200	00
"	66		Merchants'B'k			66	8	" Chas. Adin	2400	00
66	8		Charges	50	00					
"	66	66	Commission	200	00					
	66	66	R. Smith, in. g	416	66				market .	
66	66	66	J. Heaton ing.	416	67				-	
_ 46	"		Loss and Gain Our 1 net gain	416			1	/		~
		^	_	8000	00	,	1 3		8000	00

In the first, the presumption is that we are not indebted at present to R. Smith for more than our own share: in the second, that we are indebted for the whole—to R. Smith, not only for our \( \frac{1}{2} \) but his also, and to James Heaton for his \( \frac{1}{2} \). The closing entries must correspond to the opening entries in each case. The pupil will see that the difference between the two methods is in the opening and closing entries. The above entries will, of course, indicate the journalizing. If is usual, in posting from the Journal, to bring the last five items on Dr. side in one sum under the term "Sundries." The first method is the more correct one.

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### COMMERCIAL CALCULATIONS.

As the pupil may be supposed to be familiar with the method of calculating Interest, Discount, Exchange and Simple Equation of Payments, we will give here only the method of

## EQUATING AN ACCOUNT.

Suppose the following to be Abel Bond's account in our Ledger, and it be required to equate it, that is, to find at what time the balance of the account, \$225, should be paid, so that neither he nor we shall be the losers in regard to interest.

1876	•		
Apr. 3 To May 1 " 15 "	Mdse at 3 mos	125 00 Sep. 17 "Note at 3 mo 200 00 Oct. 3 "Cash	200 00 300 00 150 00
Ju e 24 '' July 1 ''	<b>"</b> 9 "	140,00	

First ascertain when each amount becomes due, and then assume the latest date upon which any item on either side becomes due as the date of settlement. Multiply each item on both sides by the number of days between its date and the assumed date. Find the sum of the products on each side, and divide the difference between the two sums by the balance of the account. The quotient will be the number of days that the assumed date is out of the reckoning.

If the difference of products and the balance of the account fall on the same side count backwards; if on opposite sides count forwards.

### EXAMPLE

1876	Am'ts.	Days.	Products	1876	Am'ts.	Days.	Product
July 3 Oct. 1 Nov. 15 1877	125	272 182 137	59840 22750 27400	July 1 Dec. 20 Oct. 3		274 102 180	54800 30600 27000
Feb. 24 April 1	140 190	<b>3</b> 6	5040 0	*	650		112400
	875 650	,	115030 112400	same side	We co	unt bac	
	225		2630	the equa-	ted tim	e to M	ich bring arch 21st
			11	-/-			,

Any other date may be assumed. If the earliest date had been assumed, the direction of counting would have been opposite to that above; the general rule being—when the differences fall both on the same side, to count from the assumed date in the same direction as the other dates are in regard to it; when the differences fall on opposite sides, to count from the assumed date in an opposite direction to that of the other dates in regard to it.

The thoughtful pupil will readily see that if he multiply the difference of the products by the rate per cent. and divide by 36500 he will have the balance of interest, on April 1st, and therefore the amount which settles the account at that date.

Another method of finding the average date is to ascertain what the balance of interest would be at the assumed date of settlement. If the balance of interest is in favor of Abel Bond, he is entitled to keep the balance of the account long enough to produce that interest; hence the true date will be subsequent to the assumed one, and we must count forwards, and if the balance of interest is against him, the true date will be just as long before the assumed one, and we must count backwards.

As, for the purpose of merely equating the account, it is immaterial what rate per cent. we take so long as we use the same for both sides, we choose 6%, and reckon 360 days to the year.

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### EXAMPLE.

1876.	Am'ts.	Days.	Int'st.	1876.	Am'ts.	Days.	Int'st.
a • ,					000		0 0.00
July 3	220	272	9.97	July 1	200	274	9.13
October 1	125	182	3.79	Dec. 20 October 3	300	102	5.10
Nov. 15 1877.	200	137	4.57	October 3	150	180	4.50
Feb. 24	140	36	.84		650	-	18.73
April 1	190	0		The balance			inst A.B.
	875		19.17	Hence, for the			
	650		18.73	long before A produce 44 ce	pril 1st a	s it would st; viz.,	d take to 11 days,
.eee	225	ž	.44	bringing the e		ime to M	arch 21st,

rest. Now, in the first method we simply write down the products, reserving the division by 6000 until we arrive at the difference of the products. Indeed, if we divide each individual product, the sums of the debit and credit products, and the difference of these sums, in the first method, by 6000, we shall find the quotients to agree respectively with the corresponding amounts of interest in the second.

The number of days to be counted from April 1st is more nearly 12 than 11, but we have chosen to give Mr. Bond the advantage of the fraction.

If he propose to give us his note with interest for the balance of the account it should be dated March 21st, 1877.

If he propose to settle the account on the 1st of April, 1877, he should pay \$225.44.

There are other ways of equating an account, but our space forbids us alluding to them.

## CLASSIFICATION OF ACCOUNTS.

Accounts have been classified in various ways, but we will here mention only four of these:---

I. The older writers generally divided them into Personal,

Real, and Fictitious or Nominal.

Personal.—Those in the names of the persons with whom we do business on credit; as Robert Smith, Charles Adin, etc.

Real.—Those representing property, as Cash, Mdse., Real Estate, Railroad Stock, Bills Receivable, and including

also Bills Pavable.

Fictitious or Nominal.—Those representing the different kinds of expenses, and various other causes which add to, or take from, the gain which the Mdse. Acct. may show;—as Interest, Commission, Expense, the Loss and Gain acct. proper, and including also Stock acct.

NOTE.—It a Bank Account he kent, some call it a Real account, as it represents Cash immediately available; others a Personar account, as the Bank stands related to us

as Dr. or Cr. in the same way as any person docs.

II. Personal accounts, Property accounts, and accounts of Causes; corresponding severally with the divisions in No. I.

III. Personal and Impersonal; or accounts of Persons and Things.

Personal.—All persons with whom we do business on credit, including Bank account, and the proprietor's investment ac-

count, called Stock or Capital.

Impersonal.—All not personal; that is, those representing things—not only material. tangible things, such as Cash, Merchandise, Bills Receivable, Bills Payable, Railroud Stock, Real Estate, etc., but also anything in the shape of accommodation or advantage received or given by us, and having a money value in relation to our business.

IV. The most practical division is into Asset and Lia-

bility accounts, and Loss and Gain accounts.

Asset and Liability accounts.—Those whose closing entry shows an asset or a liability; as, Cash, Bills Receivable, Bills Payable, Bank, Robert Smith, Robert Smith's Consignment.

Loss and Gain accounts.—Those whose closing entry shows a loss or a guin; as, Merchandise, Real Estate, Bank

square aducts in 44 cents \$220 for above) is with the a the prove at the adividual and the we shall sponding is more Bond the e balance oril, 1877,

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#### BOOK-KEEPING.

Stock, Shipment to Hamilton, Commission, Interest, Insurance, Expense, and the Loss and Clain account proper.

NOTE.—Any speculative property on hand, as found by taking stock, is an asset.

Of these classifications, III. and IV. seem to us the only ones of any special value. The former affords the means of showing the reason for debiting and crediting accounts of things as well as accounts of persons. The latter is of practical utility, in leading us direct to the great end of all account-keeping, namely, the present financial condition of the business, and the ways and means by which from a known previous condition the present one has been attained.

NOTE.—The terms Real and Representative have been applied by some to the two divisions in No. IV. As these terms, however, are used by others in a different sense, we have preferred, rather than confuse the student by the use of terms so differently applied, to call them simply Asset and Liability accounts, and Loss and Gain accounts. The former are sometimes called \*state Accounts.

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to the two nt sense, we flerently apin accounts.

# **EXAMINATION PAPERS**

ON

## BOOK-KEEPING

SELECTED CHIEFLY

FROM THOSE PREPARED UNDER THE DIRECTION OF THE EDUCATION DEPARTMENT FOR ONTARIO.

### SECOND CLASS CERTIFICATES, JULY, 1871.

### TIME-ONE HOUR AND A HALF.

- 1. Describe the Cash Book, Journal, Ledger and Invoice Book.
- You commence business with \$5,000 cash, and \$5,000 goods purchased from A. B
  at 6 months. Show what accounts you would open.
- 3. What accounts would be affected, and how, by the following entries:
  - (1) Sold goods to A. on account, \$500.
  - (2) Sold goods to B. to the amount of \$1,000, receiving \$600 cash and his note at 4 months, payable at Bank of Toronto.
  - (8) Bought goods from C., \$1,600, paying \$900 cash and giving my note at 4 months, payable at Bank of Commerce.
  - (4) Had B.'s note discounted at Bank of Toronto at 8 per cent.
  - (5) Received a legacy of \$800,
- What is the object of the Profit and Loss account? When do you debit and credit
- & Describe the steps you would take in closing a set of books.

### FIRST CLASS CERTIFICATES, AUGUST, 1871.

### TIME-ONE HOUR AND A HALF.

1. What is the object of book-keeping? State the books usually employed, and the

- 2. What is the distinction between real and Scittons accounts
- 2. State fully how you balance the following accounts
  - (a) Goods.
  - (b) Profit and Loss.
  - (c) Balance.
- 4. What is meant by a trial balance?
- 5. Journalize the following transactions :-
  - (a) Bought from McMaster & Co., 50 pieces cloth, cont 'ning 30 yards cach at \$3) per yard, paid cash \$1,000, and gave my note at 6 months for remainder.
  - (b) Sold to John Smith, goods \$500, received in each \$150, and his note at ? months for the remainder.
  - (e) Discounted the above note at 7 per cent.
  - (d) Lost my pocket book containing \$160.
  - (e) The pocket book was found a few days after and returned, when I gave \$10 to the finder.
- Shew how to average an account. Bought goods from A. R. McMaster & Bro. as per invoice: April 4th, \$600 on 4 months; May 15th, \$930 on 6 months; June 12th, \$1,020 on 4 months. Paid on account, May 20th, \$750; June 5th, \$720; July 10th, \$300. When must I pay the balance?

### FIRST CLASS CERTIFICATE-DECEMBER, 1874.

### TIME-ONE HOUR AND A QUARTER.

- 1. Are all the Real Accounts closed To or By Profit and Lose? Give reason for your answer.
- 2. Explain how the following accounts are closed: Profit and Loss, Stock, Balance.
- 8. Define Bill of Lading, Bonded Goods, Bill of Entry, Consignment, Manifest, Letter of Credit, Salvage.
- 4. Shew with example how to "average an account."
- 6. Shew how to journalize in the following cases:—When I sell goods of one sort for part goods of another sort, part cash, part bills, and part credit. When I buy goods of one sort for part goods of another sort, part credit, part cash, and part bills. When I receive a legacy in houses, or lands, or goods. When I buy a bill of another for ready money and receive discount. When I sell a bill for cash and give discount. When goods bought on credit, are sent to see for my own account, When goods are sent to see for my Factor's account, which were formerly entered in my books. When the goods of another person are insured by me and I receive the money, (1) presently, (2) not presently. When goods of my own that were insured are cast away at sea. When the insurance is paid to me after I have entered the circumstances in my books. When goods in Company are sold by me on credit. When goods of my partner are brought into Company.

### IST CLASS CERTIFICATES—JULY, 1876.

### TIME-ONE HOUR AND A QUARTER.

- I. Give in full your method of closing a set of Books (Double Entry).
- II. Classify the following accounts for closing purposes, and explain how each account is closed—Stock, Cash, Merchandise, Balance, Bank, Bank Stock.

MI. Give the Day Book entries that would require the following Journal entries :-

(a) John Thompson, Dr.	8 etc.	9 044
(a) John Thompson, Dr	1200 00	2000 00
(b) Shipment to A. Low, Dr	1400 00 760 00	1100 00 1050 00
(*) John Henry, Dr	120 00	190 00

IV. Journalize the following transactions, post and close the Ledger :-

July 1st, 1876 Invested in business, cash, \$400; merchandise, \$4,750; a note for \$600 in favor of John Hill, signed by W. Willings, and endorsed by R. Cooper, dated May 18th, 1875, at 90 days; an accepted draft for \$500, drawn by H. Simpson on George Dean, May 10th, 1875, at 90 days, and accepted May 15th; R. Manning's account, \$300; Real Estate, \$3,000. 2nd. Sold McCrea, Brothers, merchandise as per invoice, \$200; received in payment choque on Ontario Bank for \$100, their note to balance. 3rd. Shipped R. Manning \$3,000 worth of merchandise, one-half from my storchouse, balance honebt from J. Heal on my note at 30 days. 4th. Received from R. bought from J. Heal on my note at 30 days. 4th. Received from R. Manning his second consignment, consisting of 100 bbis. flour, invoiced at \$3 per bbi; paid freight and drayage on same by cheque, \$180. 6th. Sold R. Dunn 100 bbis. flour, from R. Manning's consignment No. 2, at \$12.60 R. Dunn 100 bila flour, from R. Manning's consignment No. 2, at \$12.50 per bil.; received in payment a cheque on Bank for \$300, an order on A. B. for \$60, cash for balance. 10th. Closed R. Manning's consignment (No. 2), and rendered him an account-sales of the same; our charge for storage, &c., commission, \$40; R. Manning's net proceeds remitted in cash, \$1,020. 16th. Received account-sales of merchandles shipped R. Manning on the 3rd inet. \$20; accompanied by a cheque for amt. of our net proceeds, \$33,500, which I deposited in Bank. Merchandise on hand, as per inventory, \$3,250,00.

V. Write out the Business Forms required in the preceding question for the lat and 2nd of the month.

### SECOND CLASS CERTIFICATES—JULY, 1878.

### TIME-ONE HOUR AND A QUARTER.

- Which do you consider the more satisfactory system of Book-keeping, Singre e Double Entry? Give your reasons in full.
- 2. Explain the following terms as used in Book-keeping: Bills Psyable, Stock, Shipment, Consignment, Account Sales, Acceptance, Drawes, Protest,
- 3. Journalize the following. Give your rule, and show that it is satisfactory when applied to these particular entries:
  - (a) July 1st., 1876. I commence business investing as follows: Cash \$5,000, Mdse. \$2,500, Wood for use in Store \$100. I now on a note, favor of John Thompson, dated June 1st., at 6 mos. \$1,200 with one

tayor of sonn indipson, dated sume are, as a most enjace when the month's interest on same \$8.

(b) Bought of John Jones Mdse. as per invoice \$1,200. Gave in payment my note for \$600 at 30 days. Balance on account.

(c) Rec'd. from Herry Kerr 100 Bbls. Flour invoiced at \$6 per bbl., to be sold on his account and risk, paid drayage, &e., by an order on W. Smith \$40.

To Day Book entries corresponding to the following Journal entries :

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Bro. M s; June

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(a) Mdsa. Dr	250 100	00	1	163
To John Walker.		,	500	•
(b) Bills Payable, Dr	800	00	300 450 50	00 00 00
(c) Shipment to A. B. Dr		00	1,000 500 100	00 00

5. Give Day Book entries corresponding to the following entries as found in Mdse. account, and close the account, given that \$2,000 worth of Mdse. still remains unsold:

	UR.			M	DSR.			CIL.	_
July	1 8 5 8 10	To Stock "Sundries" Bills Receivable, "Wm. Cooper "John Smith	540 820 800	00 00 00 00 00	July	1 8 6 8 9 10	By Cash Bills Payable John Jones Shipment to A. B. Bills Receivable.	1,200 1,800 1,500	00

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### NORMAL SCHOOL FOR ONTARIO.

FORTY-NINTH SESSION .- JUNE, 1878.

#### FIRST AND SECOND CLASS CERTIFICATES.

#### TIME-TWO HOURS.

- Divide the fellowing accounts into Personal, Real and Fictitious, viz.:—Cash, A. B., Bank of Toronto, Interest, Real Estate, Commission, Bills Receivable, Mdsc., Expense, Bank Stock, Bills Payable.
- 2. Divide the same accounts into two classes, one showing an asset or a liability, the other a loss or a gain.
- Say which of the Real accounts in No. 1 belong to the class of accounts showing Assets and Liabilities, and which to the Loss and Gain accounts. Explain how you would distinguish between them.
- 6. The books of original entry being the Cash Book, Sales Book, Involce Book, and another for miscellaneous entries explain the use of each.
- 5. Draw out a form for a Bill Book, and explain its use.
- 6. Describe the mode of posting direct from the Cash Book and Invoice Book.
- 7. Journalize the following Day Book entries:
  - (a) Began business with Cash \$10,000, of which \$3000 is borrowed from M. N. on our note.
    - Also, C. D. owes us \$400 on his note, and \$300 for which we hold no note. We owe E. F. on book account \$200, and G. H. on our note \$100.
  - (b) Sold A. B. goods \$000, and received on account, Cash \$400, and R. S.'s note for \$200, on which he allows us discount \$1.50
  - (c) Bought from Bank of Toronto for Cash, Bill of Exchange on City Bank, London, England, for \$200 Stg., and remitted the same to Benjamin Worth, Manchester, England, in settlement of account. Exchange at 1141.

. B. and C. D. are in partnership. On closing the books the partners' Could Accounts and the Loss and gain accounts are as follows:—A. B., Dr. 4800, C 2500; C. D., Dr. 5400, Cr 52100; Loss and Gain, Dr. 5100, Cr. 5530. Require the net gain, and each partner's present net capital. Required also the present liabilities of the concern, the Dr. side of Balance Acct. being \$15,000.

#### FINAL EXAMINATION.

#### FIFTIETH SESSION, DECEMBER, 1872.

#### FIRST AND SECOND CLASS CERTIFICATES.

#### TIME-Two Hours.

- i. Before closing Mdsa., Bank Stock, Real Estate, or any speculative property account, with a view to find the gain or loss, what must be first taken into consideration, and what must be done with it
- 1. What does the Loss and Gain account contain when completed? What does the Balance account contain ?
- 8. In a business where the transactions are some for cash, and some on time, either by note or not, name the accounts which will be closed into Balance, and those which will be closed into Loss and Gain, stating the side of these two accounts. to which the closing entries will be transferred.
- 6. Give an example of a sale for cash, one receiving the buyer's note, and one can account. Give Day Book and Journal entries.

  6. Give an example of a purchase made by us, we giving in payment part cash, part our own note, part another's note, and cheque on Bank for balance. Give Day Book and Journal entries.
- 6. Journalize the following :-
  - 1873, Nov. 25—Received of A.B. his acceptance at one month. 3450.
    27—Paid A. B.'s Bill into Bank for discount.
    - Bill........... \$450 00
- Discount .... 7. Why is it that when a consignment of goods is made to us to be cold on account of another, we do not enter in the Ledger the value of the goods, while, if us consign goods to another to be sold by him on our account, we do enter the value
- of the goods? 8 Give an example of an expenditure which would be more properly put in Private
  Account than in Expense, and one which would be more properly put in
  Capital or Stock than in either Private or Expense. Give a case of cash going out of our possession for which no account but Loss and Gain, could well be
- From the following Trial Balance find each partner's present net capital, arranging the entries in the Partners' accounts, the Loss and Gain and Balance accounts, as they would be in the ordinary closing of the Ledger.

A COURT OF THE	and braining or one me	
·\$1000	R. S. (Capital)	\$3883
1000	M. N. (Capital)	8988
1000	X. Y. (Capital)	3884
200	R. S. (Private)	
200	M. N. (Private)	
200	X. Y. (Private)	
7000	Cash	4000
4560	Ontario Bank	8560
978	Bills Receivable	478
564	Bilis Payable	964
	A. R.	262
862		678
473	C. D.	
10600	Mdse. (unsold \$5800)	7600
1200	Ontario Bank Stock (unsold \$500)	<b># 900</b>
150	Interest	100
290	Commission	190
100	Expense	••••

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