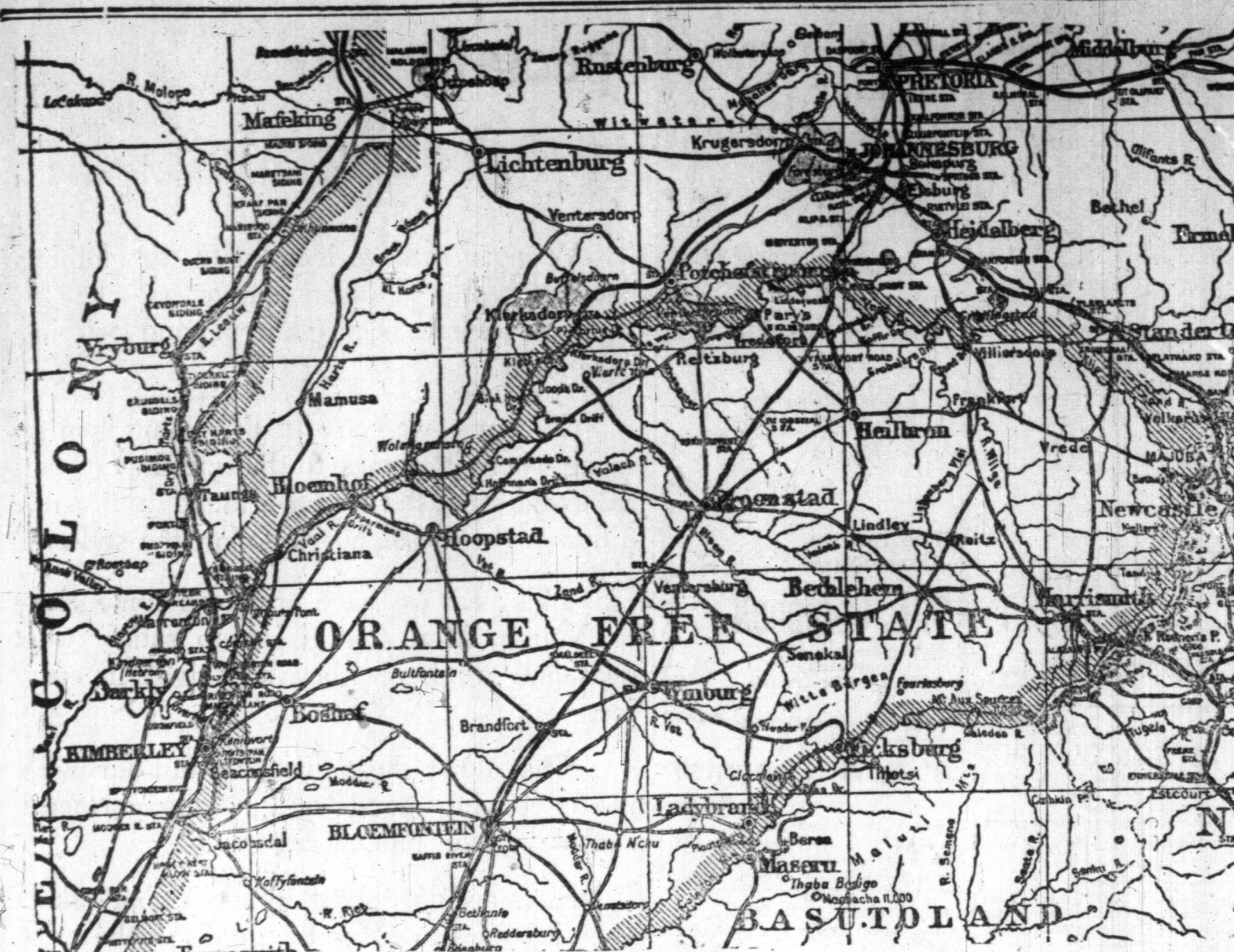




OUR WAR MAP

The above Map shows Lord Roberts' advance North from Bloemfontein beyond Brandfort—Also General Hunter's North from Kimberly, across the Vaal River towards Mafeking.

MONEY TO LOAN

Money to Lend
At 5 and 5 1/2 per cent.
ON LAND MORTGAGES.
Will also lend on NOTES and CHATTEL MORTGAGES.
Privileges to pay off.

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Liberal Terms and privileges to borrowers
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Makes Machinery Run smoothly and cheaply. Saves wear and tear and fuel. Made by the Vacuum Oil Co., under the Vacuum process.
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MEN OF ALL AGES

suffering from the effects of early folly quickly restored to robust health, manhood and vigor. Lost Manhood, Premature Decay, Weak Memory, Errors of Youth, Night Lapses, Varicose, forever cured.

\$1.00 BOX OF MEDICINE FREE.

OLD DR. GORDON'S REMEDY FOR MEN in a few days will make an old man of 60 feel like a young man of 20. Seal on receipt of 12 cents to pay postage, full regular one dollar box, with valuable medical book rules for health, what to eat and what to avoid. No duty, no inspection by Customs House, reliable Canadian Company. Write at once; if we could not help you we would not make this honest offer.

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John Whittaker, 551 King St. East, London Ont.

"There is no little enemy." Little impurities in the blood are sources of great danger and should be expelled by Hood's Sarsaparilla.

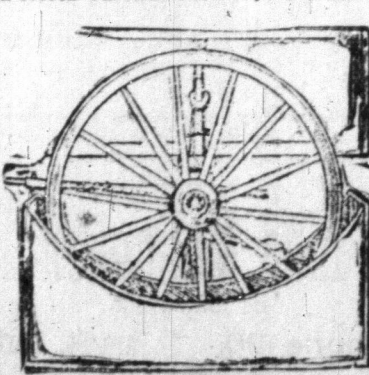
AGRICULTURAL COLLEGES.

Statement by Dr. A. C. True Before the Industrial Commission at Washington.

Dr. A. C. True, director of the office of experiment stations at Washington and former instructor in Wesleyan university at Middletown, Ct., was before the industrial commission in Washington recently. He directed his remarks especially to the subject of technical education for agriculturists, giving much information concerning the experiment stations, the agricultural colleges, the secondary agricultural schools, farmers' institutions, etc. Referring to the last-named institutions, he said there was an increasing demand for experts at these meetings, and he recommended that traveling professors be employed for their benefit. He said that in the United States at large there were sixty-four land grant colleges, with resources amounting to \$33,500,000, which afforded an education along agricultural lines and which were attended last year by more than 31,000 students, 4,000 of whom had taken an agricultural course. He did not consider it practical for the present to teach agriculture in the elementary schools of the country, but advised, instead, that instruction be given on objects in nature especially in the rural schools as the best preparation for subsequent instruction on agricultural topics.

In the matter of experiment stations, Dr. True said that \$10,000,000 had been expended upon them in the past ten years, but as this amounted to only \$1 for every \$3,000 of farm products, he did not consider the sum excessive. In this time 500 annual reports and 3,000 bulletins had been issued by the stations, 500,000 copies being distributed annually. There were fifty-four stations in the United States, and they were engaged in investigating all the subjects pertaining to agriculture, horticulture and stock-breeding. Dr. True referred to the movement for agricultural education in the United States as only a part of a movement which was practically world-wide. Not only had this movement found a footing in the highly civilized lands, but in others also. In Egypt there was at least one well-regulated agricultural college, and the sultan of Turkey had asked the secretary of agriculture to recommend a suitable person to organize the movement in Turkey. Russia, Australia and Japan were developing systems. He pointed out that all this meant competition for the trade of the world, and urged the necessity of adequate effort in this direction on the part of our own people.

To Preserve Wagon Wheels.
Farm, Field and Fireside tells of a method of preventing wagon wheels from shrinking in dry-weather, which a North Carolina man says avoids the



Tarring a Wagon Wheel.
necessity of having tires reset and in this way saves itself in blacksmith bills besides preserving the wagon.

The trough, shown in the illustration, is made of sheet iron. In it he puts a supply of pine tar, which is heated over a fire to a boiling point.

Two wheels were jammed up, the trough placed under it and the wheel lowered so that the tar will cover the felloes. The wheel is then slowly turned in the tar, which fills every nick and crevice in the wood and between the wood and tire, thus making it impervious to moisture or air. With a brush the hub is also treated with a coat of tar, and if the wagon is old the spokes also in lieu of paint.

Cooking Food.

Without doubt for those who are in position to do so, it is a good plan to cook the larger part, if not all the feed given to the hogs. The idea in feeding is to get all out of a given amount of grain that is possible, and I do not believe that there is a more practical or surer way of doing this than by cooking. I have in mind a farmer who has just disposed of a large number of hogs at three dollars per cwt., and has gone and stocked up again with hogs that he has purchased expressly to fatten. He says that he is confident that he can feed them to a marketable condition and then sell at a fair gain even at three cents per pound. He buys all of his grain and cooks it. I understand that he expects to feed burnt corn to this drove, which he purchases at a discount, and has it shipped to him. The success of the cooked grain is evidenced by the number of coppers that are being purchased in this vicinity by practical farmers who have the dollars and cents of the investment well in mind.

How to Fight Yellow Dock.

Please inform me through the P. F. of the best method of destroying what is known as yellow dock in meadow and tillage land?
On land that can be cultivated follow a short rotation and never let any docks go to seed. It is not much work to do this, only that the work must be thorough every time. We go over the clover when about a third grown and cut off all docks at the ground. They will not go to seed then before the clover is cut. Of course, when you plow the clover you can easily keep any docks from growing up in corn or potatoes. Some years we have quite a few, but not one now where there used to be 100. We have got the upper hand of them pretty well. Seeds seem to remain in the ground a long time and then grow under favorable conditions. In permanent grass I know of no better plan than to keep the docks cut off, so they will not go to seed.

Ask for Minard's and take no other.

Dr. R. V. Pierce, Buffalo, N. Y.
Port Mulgrave, June 5, 1897.
C. C. RICHARDS & CO.

Dear Sirs, — MINARD'S LINIMENT is my remedy for colds, etc. It is the best liniment I have ever used.
MRS. JOSEPH HART.

HEADACHE AND NEURALGIA

CURED IN NO TIME.
By using Dr. Price's Pain Expeller. Sure remedy. Cures rheumatic and sciatic pains, toothache, etc.
PAIN! RHEUMATISM, SCIATICA, OR NEURALGIC CURED.

By Dr. Price's Pine Oil. Cures earache, backache, toothache, in fact Aches and Pains of any kind. 25c.
For sale by U. H. Guan & Co., Drugists, Chatham, Ont.

Whimsy cumber all new enterprises; experience prunes them off.
Big boulders on the farm may be hauled off where they are, rather than be hauled off.

Milk the heifer with first calf as you can get a drop, clear up to the second calf. This will make her a better cow.

The Gondola is Doomed.

Who ever thought of Venice without thinking of gondolas? Probably eight out of ten people could tell you nothing more of the most picturesque city in Italy than that its inhabitants ride in gondolas rather than in cable cars. Nevertheless, like many other institutions beautiful to the eye and dear to sentiment, gondolas are disappearing.

The substitute for these beautiful, swan-like boats is almost too shocking to the sensibilities to appear in print. A "Steam Transportation Company" has been organized and is scattering the seeds of nervous prostration among the Venetians by establishing a system of shrieking, puffing, noisily obtrusive little steamboats to run even on the smallest canals. Of course there have been many years boats running on the grand canal. Now the service is to be so extended as to embrace the entire city.

"For the love of tradition," protest the Venetians, "for the love of beauty, for the love of quiet, leave us our gondolas and spare us this smoking, shrieking horror."

The girl is the mother of the woman just as "the boy is the father of the man." The period when the womanly functions begin is one to be carefully watched and considered. Irregularity or derangement at this time may be promptly met and cured by the use of Dr. Pierce's Favorite Prescription. But, registered at this critical period may entail years of future suffering. "Favorite Prescription" acts directly upon the womanly organs, giving them perfect vigor and abundant vitality. It removes the obstructions to health and happiness, and delivers womanhood from the cruel bondage of "female weakness."

You pay the postage. Dr. Pierce gives you the book. The People's Common Sense Medical Adviser, 1008 pages, 700 illustrations, is sent free on receipt of stamps to defray cost of mailing and customs. Send 31 one-cent stamps for the paper bound book, or 50 stamps for cloth bound. Address Dr. R. B. Pierce, Buffalo, N. Y.

Both Had Been Out.

"The revenue cutters of the United States, as you may know," said an officer of one of them who likes his little joke, "confine their services, which are really invaluable to this government, to the coast, and it is a rare thing indeed for any one of them except those of the Behring Sea patrol to venture any distance out to sea. Nor is this rule an unsatisfactory one, for, say what you please about it, sea service is not as pleasant as the novelists and other romancers would have you believe. Indeed, the sailor who prefers the bounding billows, a wet sheet and a flowing sea and all the rest of it to a calm and peaceful shore snap is the exception. But I am getting off my story, which applies to the cutter Grant, when she was doing duty in New York bay and vicinity. Something had happened to call her out down the shore somewhere, and she left the bay one afternoon, and early the next morning while she was howling along at about seven knots an hour she hailed a big four-master.

"What ship is that?" came from the Grant.

"The Royal Bengal Tiger, 243 days out from Calcutta," came the reply. What ship is that?

"Revenue cutter Grant," was the plaintive answer, "and we've been out all night."—Washington Evening Star.

Big boulders on the farm may be hauled off where they are, rather than be hauled off.

HALF BLIND FROM ECZEMA

Three Children Afflicted. Whole Bodies and Faces Sore, Raw and Bloody Mass.

Had Doctor after Doctor for 19 Months Without Slightest Relief. Crying Constantly.

Couldn't Sleep. Tried CUTICURA. First Application Gave Relief. Cured in Fourteen Days.

My second child got eczema when seven months old. Three months later my first child got it and following him the last one, two years old, fell a victim. For twenty months they suffered fearful agony. Their whole bodies, especially their faces, were so sore and raw that the little ones were afraid half the time. No words can describe the suffering of my second child, whose whole body was one bloody mass. He incessantly cried, could not sleep, and he actually did not look human. I tried doctor after doctor, but none afforded the slightest relief. I decided to try CUTICURA. The first application brought relief in each case, and after fourteen days' treatment with CUTICURA SOAP and CUTICURA OINTMENT, the worst case was cured, and the whole neighborhood is surprised at the wonderful effect of CUTICURA. I continue to use CUTICURA SOAP for the children, because it makes the little ones look splendid. Nov. 23, 1898. MRS. ANNIE KING, 615 E. 17th St., New York City.

In all the world there is no other treatment so pure, so sweet, so speedily effective for destroying skin humors of infants and children as CUTICURA. It is a natural skin cure, blood purifier, and humoral remedy. A warm bath with CUTICURA SOAP, and a single anointing with CUTICURA OINTMENT, purges of emollient skin cure, will afford instant relief, permit rest and sleep to both parent and child, and point to a speedy, permanent, and economical cure, when all else fails.

Sold throughout the world by Dr. J. C. Wright, Sole Importer, Boston. How to Cure Baby Humors, free.

FACE HUMORS and Falling Hair Prevented by CUTICURA SOAP.

BIBLE-READER'S KNOW

- An omer was six pints.
- A gerah was one cent.
- A farthing was three cents.
- A hin was one gallon and two pints.
- A shekel of gold was eight dollars.
- A day's journey was about twenty-three and one-half miles.
- A Sabbath-day's journey was about an English mile.
- Ezekiel's reed was nearly eleven feet.
- A cubit was nearly twenty-two inches.
- A hand's breadth is equal to three and five-eighths of an inch.
- A finger's breadth is equal to about one inch.
- A shekel of silver was about fifty cents.
- A talent of silver was five hundred and thirty-eight dollars and thirty cents.
- A talent of gold was thirteen thousand eight hundred and nine dollars.
- A piece of silver, or a penny, was thirteen cents.
- A mite was less than a quarter of a cent.
- An ephah, or bath, contained seven gallons and five pints.
- A firkin was about eight and seven-eighths of a gallon.
- A cab was three pints.—The Bible-Reader.

Editor Tried It on the Irishman.

The editor is fond of a joke and has the good sense to appreciate one at his own expense. A few weeks ago he was walking with a friend, and at the corner of a busy thoroughfare he saw a dissatisfied-looking Hibernian, standing at the opposite corner, gazing listlessly into vacancy.

"Watch me surprise this old fellow," said he to his friend. "Look right into his face and see if it won't be a study."

A second later they were abreast of the son of Erin, and the editor pulled out a silver coin, and said, as he thrust it into the man's hand, "Here's that half crown I owe you; now, don't go round any more telling people that I don't pay my debts."

For a second the man's face was a study. He was amazed at the unlooked-for kindness, and then, as its purpose dawned on him, he raised his hat and said, "Heaven bless yer 'onner! I'll never say another word agin ye. But," and his eyes twinkled merrily, "are ye sure it wasn't a crown yer owed me?"

The friend roared: "Oh, pay the man in full; don't try to beat him out of a paltry half crown." The Irishman got his crown, but the editor no longer pays his debts at sight now.—Weekly Telegraph.

Mule in Peace and War.

The mule, whether in peace or war, is a subject which should be approached with a feeling of profound respect. From every point of view the subject is one to promote gravity.

—Atlanta Journal.

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GRAND TRUNK

NO. GOING EAST	NO. GOING WEST
12 8:15 a.m.	21 3:15 a.m.
13 8:45 a.m.	22 3:45 a.m.
24 2:30 p.m.	11 4:30 p.m.
25 3:00 p.m.	12 5:00 p.m.
4 1:45 p.m. w. fr. ght	73 3:00 p.m.

CANADIAN PACIFIC

Corrected June 30, 1899

GOING EAST	Express	GOING WEST
2:30 p.m.	Express	12:30 a.m.
7:30 p.m.	Local	10:00 a.m.
1 Daily		
1 Mail Except Monda		
1 Daily Express Sunday		

LAKE ERIE & DETROIT RIVER RAILWAY.

LEAVE	SOUTH	ARRIVE
1:30 a.m.	Renheim & Walkerville	11:30 a.m.
2:00 a.m.	Renheim & Walkerville	8:40 a.m.
3:30 p.m.	Renheim & Walkerville	8:30 p.m.
10:30 p.m.	Renheim & Walkerville	9:11 a.m.
11:00 p.m.	Renheim & Walkerville	5:30 p.m.
3:40 p.m.	Renheim & Walkerville	12:30 p.m.

NORTH

LEAVE	GOING WEST	ARRIVE
9:11 a.m.	Wallaceburg & Sarnia	9:25 a.m.
2:30 p.m.	Wallaceburg & Sarnia	10:00 p.m.
12:30 p.m.	Wallaceburg & Sarnia	3:40 p.m.

*Mixed Trains.
*Express Trains.
*Mail Trains.

Commencing April 23—Rond Eau

Service until further notice

LEAVING CHATHAM

Mondays and Thursdays.....10:30 a.m.

Thursdays and Saturdays.....8:30 p.m.

LEAVING ROND EAU

Mondays and Thursdays.....11:30 a.m.

Thursdays and Saturdays.....4:30 p.m.

THE WABASH RAILROAD CO.

GOING WEST

No. 1—6:15 a.m.

No. 4—11:00 p.m.

No. 2—1:30 p.m.

No. 3—1:45 p.m.

No. 5—2:30 p.m.

No. 6—2:30 p.m.

All Wabash trains have four Reclining Chairs.

Or, J. A. RICHARDSON

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The Wabash

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Is now acknowledged to be the great through car line between the east and the west, the best appointed and most up-to-date railroad in America.

Passengers going west on the fast mail, reach St. Louis next afternoon at 2 p. m., Kansas City 3:30 p. m., far away Texas and Colorado points next afternoon. The shortest and quickest route to the west.

All Wabash trains have free reclining chair cars, and are solid wide vestibule from headlight to rear platform. Full particulars from any R. R. agent, or J. A. Richardson, District Passenger Agent, northeast corner King & Yonge Sts., Toronto and St. Thomas, Ont.

W. E. Rispin,

115 King Street, Chatham

City Agent Wabash Railway

CANADIAN PACIFIC

Upper Lake

Service

Commencing May 1st, Steamships "Albion," "Athabasca" and "Manitoba" will leave Owen Sound Tuesdays, Thursdays and Saturdays at 1:30 p.m., after arrival of Express leaving Toronto at 8:25 a.m.

Commencing May 19th, Upper Lake Steamships will leave Owen Sound at 5:30 p.m. on arrival of S.S. Express due to leave Toronto at 1:30 p.m. on Tuesdays, Thursdays and Saturdays.

Connection will be made at Sault Ste. Marie and Fort Arthur and Fort William for all points west.

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1 King St. East, Toronto.

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GRAND TRUNK RAILWAY SYSTEM

Offers special features for travellers from the west and intermediate points to sailing ports for transatlantic passengers.

Choice of Routes via Niagara Falls to New York, or via Toronto to Montreal, Quebec, Halifax, Portland or Boston.

Through Pullman Sleeping Cars from Chicago to the Atlantic coast.

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