Youth's Department.

Answers.

TO ANAGRAM IN MAY NUMBER.

I love it, I love it, and who shall dare

George Chard.

William Weld.

To chide me for loving that old arm chair; I've treasured it long as a holy prize,

I've treasured it long as a holy prize,
I've bedewed it with tears and embalmed it
with sighs;
'Tis bound with a thousand bonds to my heart,
Not a tie will break, not a link will start!
Would ye learn the spell? A mother sat there!
And a sacred thing is that old arm chair.

Correct answers by Davis Eli, James A. Pot-

TO PUZZLES.

S. M. Crawford, Jane F. Hay, James A, Potter, and Nellie Crowden.

----PUZZLES,

My first an essential is found

My second a relation is,

2 My first's an exercise in grammar,

On every farm to be, Whether for meeting the cattle's wants

Or for making a cup of tea.

More distant or more near.

Varying much in size and color, Is useful both for man and beast,

At which most scholars fast do stammer,

Is felt by men as well as apes,
So philosophers have said.
My whole's a root that's known to most,
Eats well to either boil or roast,

Preferred by some to pread.

From meanest insect up to human creature. And yet destroying all and every feature.

My first's a vehicle varied in dimensions,

Which people use of varied pretensions, All for the same purpose yet varied intentions. My second is inherent to all nature,

My whole into my first is often found, Although it is a native of the ground,

Both subject to my second in their round.

A word there is five syllables contains, Take one away, no syllable remains.

My first, if you do, you won't hit; My next, if you do, you will have it; My whole, if you do, you won't guess it.

ENIGMA,

My second's in then but not in now;

In many a tree.

cork said to he ginger pop.

ly third is in hoots but not in owl,
My fourth is in plant out not in plow;

My whole you will see

A lady met a gentleman in the street; the gentleman said, "I think I know you." The lady replied, "You ought to, for your mother was my mother's only daughter." What relative was by?

"I'm off when you talk of working," as the

My first is in hen but not in fowl,

With aching head. second assumes all various shapes,

More for the latter than the other.

But the nearer the connection is Should be always the more dear. My whole belongs unto a class

1. Larkspur. 2. Heartsease.

Correct answers by Matilda Fisher, Naham;

wards.-

nd \$40.

ls—one holds ie cards. A rsey, who, in uns a bank, rd. o a witness,

ingenous use e just exactly ell" said the that he lied. ilway. ress, 2.45 a.m.;

d (Local,):.10 p.m.; Pacific T.—Accommo-ess, 8.40 a.m.; t Express, 4.00

ilway. .30 a.m.; Day Toronto, 11.25 ary's, 3.10 p.m.

9 00 to 11 50 45 to 58 16 to 18 75 to 1 00

He that studies books alone will know how things ought to be; and he that studies men will know how things are.

"I have a great love for old hymns," said a pretty girl to a mascuine companion.

"I have a great love for old hymns," said pretty girl to a masculine companion.

"I am much fonder of the young hers," was medium for doing so. Charge only one per the reply.

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THE Proprectors take pleasure in informing their friends, and travellers either for pleasure or on business that they have newly furniseed this elegant Hotel, where they will find every comfort and accommodation. Quests will find this the most pleas ant and desirable stopping place in the City, 7-4-4. Correct answers by Matilda Fisher, Naham; Maggie J. Dunlop, Penetanguishine; Elizabeth A. Wherry, Elma; Nell Johnston, Croton; Alfred F. Leslie, Wyandott; H. A. McLaurin, Williamston; James Hunter, Usborne'; S. M. Crawford, Scarboro; Helen Alexander, Columbus; Maggie Ged Brown, Bryanston; Jane F. Hay, Wyandott; James A. Potter, Berlin; Wm. A. Sheer, Armour; Nellie Crowden, Morpetn; Davis Eli, age 13, Gainsboro; George Chard, Bradford; and Chas. Routledge, Tuckersmith.

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Its next terminus is Lincoln, the Capital of ter, Sarah M. Crawford, Matilda Fisher, and Nebraska, fifty-five mines west of the Missouri at Plattsmouth. This is the only direct avenue to the South Platte country, where the sales of railroad land last season, rose to half a No. 1.—George Chard, Maggie Ged Brown, and James Hunter. Nos. 1 and 2.—Elizabeth A. Wherry, Alfred F. Leslie, H. A. McLaurin,

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## HO FOR MANITOBA!

Mrs. et nsoi, of Providence, thus sums up her three years of married life! The first year my hustand called me 'my dear;' the second year. 'Mrs. A.;' and the third year, 'Old Scriel Top.'

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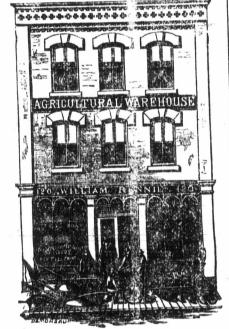
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## Sewing Machine



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F. A. GARDNER, Mechanical Supt. F. M. WILLSON, Sec.-Treas. GEO. LEE, Business Supt.

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The UPPER tension is on the face-plate. The discs between which the thread passes are attached by a stud to the tension spring, which is flat and placed on the in-ide of the face-plate, its upper end secured to the arm, and is regulated by a t number rew in the face-plate.

The Shuttle-Rovement is obtained from the shuttle-cam on the shaft, which is designated as a "ball cam," working between the prongs of a fork which is pinned to the shaft of the shuttle-arm. This shaft is also made of steel, and securely fastened to the shuttle arm, which in a basket at the end carries the shuttle along the face of the shuttle-race, describing a aring the lace of the shutherace, describing a radial movement which is conceded by all to be the best movement to prevent skipping statches, the centrifugal force always keeping the shuttle firm to the face of the lace.

The FEED derives its motion from the "feed cam" placed on the same shaft the motion being transmitted through the escentric rod and fe.d lever under the machine to the feed, which is made of steel, having a bearing is whole length, thereby preventing any twisting move-ment. To the end of the feed lever is attached a screw, which serves to give any required lift to the feed that may be necessary for light or heavy goods. The feed spring is also attached to the bed; it is flat, made of steel, and very

The DURABILITY OF THE MACHINE cannot be questioned; the movements being all hardened, are not likely to get out or re, air. The whole of the works are enclosed in the arm, which is finely secured to the bed-plate, and set upon a walnut top or enclosed in half or full cabinet case, as may be ordered.

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motion.

The WHEEL BEARING. The wheel runs upon a tapered stud or bearing fastened to the side of the stand by a nut with the bearing end turned to a centre; the wheel is bored tapering to fit the stud; upon the front side of the wheel a steel plate is fastened by two screws, which bear against the centre of the stud; the plate is adjustable, and screws to draw the wheel upon the tapered stud, taking up the wear and yet running easy.

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