FALLING A MILE.

a Deep Mine Shaft.

be dumped into the shaft without in-

jury to a man standing directly under-

The reason is that the rock would

never reach the bottom, but would lodge in the sides of the shaft on the

timbers that protrude a few inches at

intervals-that is, the rock would not

fall straight, since these shafts are

In the experiments conducted two

round metal balls were dropped into

threads by which they were suspend-

ed, so as to give them no lateral mo-

tion. It was tried to catch the balls

in a box of clay in the bottom of the

shaft None of them was caught One

ball was never found afterward. The

other was found in the east wall of the

shaft only a few bundred feet below

gave the ball an eastward component

in its fall because a particle on the

surface of the earth is traveling at a

higher rate of speed than one nearer

the center, although at the same angu-

lar velocity. Thus a ball or rock drop-

timber or on a level.-Engineering Mag-

The explanation is that the earth is

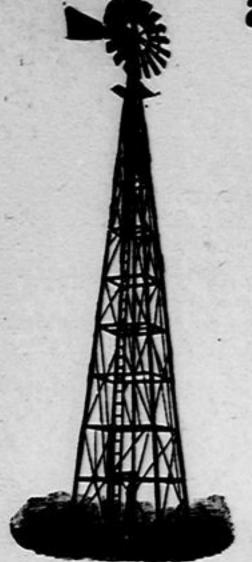
neath a mile down.

exactly vertical.

the surface.

In reference to the deep mine shafts

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	Gillet's Lye 3 for 2
	Comfort Lye 3 for 2
	Canned Pumpkin 3 for 2 Gillet's Lye 3 for 2 Comfort Lye 3 for 2 McDonald Tobacco 3 for 2 Old Chum Tobacco 3 for 2 T. & B. Tobacco 3 for 2
	Old Chum Tobacco 3 for 2
3.	T & R Tobacco 3 for 2
i,	Finest Corn Stanch 2 for 2
•	Finest Corn Starch 3 for 2 Jell-03 packages for 2
i.	Cumpation Salmen 9 for 9
ļ;	Carnation Salmon 2 for 2
le le	Hallowe Dates 3 for 2
	Silver Gloss Starch 3 for 2
	Large Pails Sodas (Christies) 2
	ies)

Tin Boxes Sodas (Christies) 25 Finest Leaf Lard pound 18c Soap Chips 4 pounds for 25c Large Bottles Pickle 10c Handy Ammonia 3 pks.for 25c Sun Ammonia 6 pkgs, for 25c

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insure comfort to the wearer. If you have a weak or sore

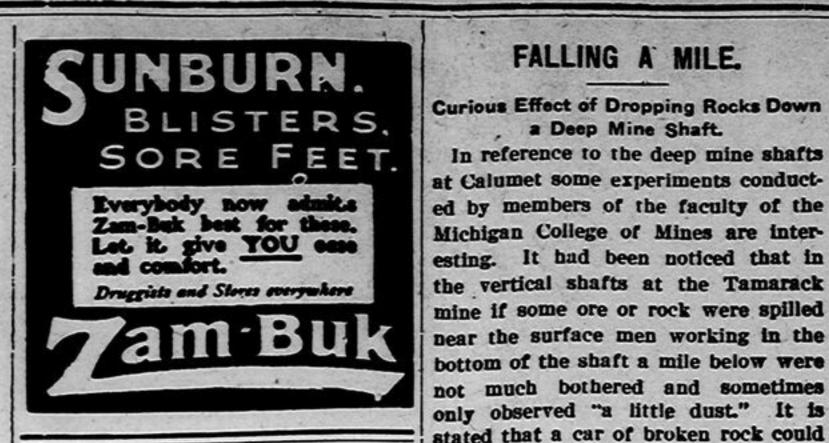
foot we would like to call your attention to a few of the follow-

Any of the above lines we guarantee to give genuine satisfaction

We have a few hundred pairs of Low Shoes which we must clear out to make

Get a pair of these while they last they are a snap

from the best stock procurable, built on lasts that will



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Cox. Sr. II to Jr. III-G. Brunt, Brown, E. Vickers, J. Vickers, G.

Torry. I to Jr. II-B. Boyce, M. Brown. G. Brunt

Pt. II to I-G. McCallum, Reay, P. Reay, E. Unruh. Sr. Pt. I to Pt. II-J. McDonald, M. McCallum, C. Noble, A. Un-

-J. M. Wylie, Teacher.

Beware of Ointments for Catarrh that revolving from west to east, which Contain Mercury

ruh, E. Adlam.

as mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucous surfaces. Such articles should never be used except on prescriptions from reputable physicians, as the damage they will do is ten fold to the good you can possibly derive from them. Hall's Catarrh Cure, manufactured azine. by F.J. Cheney & Co., Toledo, O., contains no mercury and is taken internally, acting directly on the blood and mucous surfaces of the system. In buying Hall's Catarrh Cure, be sure you get the genuine. It is taken internally and made in Toledo, Ohio, by F.J. Cheney & Co. Testimonials free.

Sold by druggists. 75c per bottle Take Hall's Family Pills for constipation.

A telegram from Athens says that the Kaiser's famous villa at Achillion in the island of Corfu has been transformed into a supply base for the German submarines, which are now operating in force in the Aegean.

Small Profits

ped in the shaft will strike the east wall a few hundred feet from the surface, possibly then rebounding several times in its drop until it lodges on a

Radium Rays Congeal at a Tempera-

THE FREEZING OF LIGHT.

ture of Minus 312 Degrees. The world stood with gaping mouth and baited breath when science announced the phenomenon of frozen air, but wonderment has probably reached its limit when one learns that such an intangible and weightless thing as light has been frozen.

It is customary to speak of the enormous generative power of heat, but more astounding still is the fact that by means of cold a force may be imprisoned and retained which when liberated traverses space at a velocity of 186,000 miles per second.

Like all great discoveries, the process is exceedingly simple and based upon formulas that one marvels at not having been employed long ago. Radium emits light which is called "emanation," and this "emanation" is nothing more or less than-a gas. It is possible to freeze all gases, and when "emanation" is subjected to a temperature of 312 degrees below zero it becomes congealed.

The strangest feature of the phenomenon, however, is to be observed when the "emanation" commences to thaw, when from the surface of the surrounding liquid air brilliant spangles of light stream upward, producing a most beautiful and dazzling effect.-Birmingham Age-Herald.

An Appeal to Vanity.

A Mussulman general gained a victory over the Greeks and captured their leader. Having summoned the prisoner into his tent, he asked him what treatment he expected from his conqueror. "If you make war like a king," replied the Greek, "release me; if you make it like a trader, sell me; if you make it like a butcher, slaughter me." The Mussulman general set him free.

Abram-man.

It was at one time the practice to allow the inmates of the Abraham ward of Bethlehem hospital, London, to go about begging for the benefit of the hospital. Certain vagrants imposed on the charitably inclined by pretending to be actual inmates and were therefore known as Abram-men; hence the term Abram-man, one who obtains money by shamming sickness.-London

The Supreme Test. "So you think Grace Brown is per-

fect, my son?" "Why, yes, mother." "Have you given her temper the su-

preme test?" "What's that, mother?" "Calling up a wrong number on the

telephone with a cross operator at the other end and somebody trying to break in on the line."-Cleveland Plain Dealer. Twixt Scylla and Charybdis.

"What are you so worried about?" "My rich uncle wants to see me about his will and I'm afraid if I tell him that I am doing well that he will leave his money to his poor relations, while if I say that I am not doing well he'll leave it to a worthier one

At the Station. "How dare you kiss me. sir?" "Yes, and he has kissed me too!" "Beg your pardon, ladies! I am all confused. I'm looking for my wife."-Munich Fliegende Blatter.

than myself."-Philadelphia Ledger.

Strong Motive. "Are you familiar with the motive of Blink's new play?" "Yes: he needed the money.'- Birmingham Age Heraid.

TRAVERSTON

Corn and roots are getting a good whacking these days to keep

them straight till having is over Reeve Nichol has had a big gang the past few days putting a new top on the Glencross bridge

Mr. R. Cook. Miss Millie and his two grandchildren, of Ceylon, were guests at the Cook homestead the first of the week.

The trustee board of S.S. No. the school to R. J. Brodie, Ceylon.

Mr. and Mrs. W. J. Greenwood of last week with Mr. and Mrs Cole of Flesherton.

week in the old neighborhood. Mrs. Angus Tuohy of Detroit, arrived here last week on a visit to her son, Mr. Mal Black Mrs to Chepstow.

the center of a shaft by burning grandchildren came up from Tor-

Mrs. Fogarty

Waudby Baptist church held a most successful picnic on Tuesday afternoon of last week, when an excellent program was rendered, a big supper served, a fine list races run and a four-inning baseball match played between teams from Dornoch and Zion, the latter scoring a big victory, the result being 37 to 9. Supt W Baker and Mr. A McIntosh deserve special praise for the day's big success.

WALKERTON I O D. E.

The Walkerton IOD.E., organized a month after the outbreak of the war, has raised \$1,125, and sent 900 pairs of socks, 300 shirts and other comforts to the front, besides making 4,000 yards of gauze into surgical dressings. Of the money raised, part has been contributed by the Soldiers' Aid Tea Room, the South Bruce Wo-Institute, St. Thomas' church, Dunkeld school and Johnson's Corner school.-Mail and Empire of July 5.

11111111 Racket or Raquette.

When you use the racket in playing tennis you do not stop to think what it means and how difficult it has been to trace the word. Some thought that | city. it was so called because of the noise made by the ball striking it, but this hand, which was originally used in the game before the racket was invented. It's all very simple when you know.-Exchange.

Cured by Suggestion.

"And you say that Jorkins was cured of an extremely bad case of insomnia by suggestion?"

"Yes, purely by suggestion. His wife suggested that since he could not sleep he might as well sit up and amuse the baby. It worked like a

All Through. "Your friend appears to think that

life has nothing more to teach him." "Yes; he seems to imagine be is the only living alumnus of the school of experience."-Seattle Post-Intelligencer.

As He Saw It. Wife-Please hurry up. Haven't you ever buttoned a dress behind before? Hubby-No; you never had a dress that buttoned before behind.-Life.

China's Joan of Arc.

China had her Joan of Arc. Tradition tells of a maiden, Mon Len, who, in the garb of a man, led the armies of the empire to victory.

FURNITURE COMPANY TAKES OVER TOWN LIGHTING

The solution to the lighting question was satisfactorily settled at a special meeting of the town council on Saturday night. Former arrangements between the council and Mr. McIntyte brought the lighting agreement to a close on the first of July. No provision had have let the contract of painting been made for the interval between that time and the introduction of the Hydro, but at the regand daughter Clara, spent Friday ular meeting of the council on the fifth of July Mr. McIntyre proposed to continue the service Mr. John Delaney spent last as usual until the 10th, but no definite arrangements had been made. On Saturday night Mr Mc-Intyre made a proposition to light the town and furnish cur-Black has returned from her visit | rent to his former patrons for \$450 a month, payable in advance but The home of grandpa Robson is declined to assume any responsilivelier these days, as four of his bility in case of accident to the plant. The council didn't see their onto on Monday to spend the hol- way clear to accept Mr. McIntyre's terms, and at once arranged with Mr. John Meagher is busy mak- Mr. Catton, the manager of the ing improvements in the interior Furniture Company, who agreed of Mr. I Anderson's home John to give as good service as he is a skilful and speedy mechanic. could in the interval, and accept-The Women's Institute held a ing for his share whatever was most successful meeting at the left of the revenue after first home of Mrs. P Fogarty one day paying expenses of maintenance, last week. At its close they had a collection, etc. The McIntyre lights most dainty repast and all went were turned off at 11.25 pm Sataway delighted with the kindness urday night and the current from and hospitality shown by Mr. and the Furniture Company's power passed over the wires at dive p.m. Sunday evening. Many didn't know a change had been made, until a day or so later. It was a hasty makeshift, but the service so far has been excellent.

Short Bits of Live News

Two record subscriptions to the British war loan were made in London.

Circulars have been distributed among Canadians criticizing the Ross rifle.

One million shells are piled up in Canada awaiting application of brass caps containing explosives

A Turkish band has entered the Bulgarian Thrace, murdering the mayor's secretary, the head of the police, and eight others belonging to the village of Kavack.

The German Brewery Association have ordered all breweries to reduce their output of beer to 40 per cent. of the normal on account of the shortage of barley.

Woodstock's epidemic of measles which a fortnight ago had assumed alarming proportions, is now so far subsided that only 50 cases are scattered through the

The police commissioners of is impossible. The real origin is from Stratford, at the request of facthe French raquette, the palm of the tory owners in whose plants war munitions are being manufactured, decided to place extra police on guard.

The municipalities of Berlin and Munich have called special meetings of the municipal councils to discuss measures to prevent the continual increase in food prices.

Passengers in twelve coaches were held up and robbed in Yellowstone National Park by a lone bandit, fifteen miles from Yellowstone, the western entrance to the park. About 100 persons were forced to give up all their money and

THE IDEAL VACATION ROUTE.

The Canadian Pacific conveniently reaches Point Au Baril French and Pickerel Rivers, Severn River, Muskoka Lakes, Kawartha Lakes, Rideau Lakes, Lak? Ontario resorts, etc. If you contemplate a trip of any nature consult Canadian Pacific Ticket Agents or write M. G. Murphy. District Passenger Agent, Toron-



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Wide Kip Blucher..... 2.35

Double E Wide Dong. Bluc. 2.75

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Double E Calf Skin Blucher 4.00

Ladies' Button Oxford 1.10

Ladies' Pacent Tie, Dull Black 1.25

Ladies Dongola Blucher 1.39

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