## Now Is The Time

As the days grow colder, motorists will find greater and greater advantages in using Imperial Premi Winter Gasoline. It insures a quick, easy start, complete satisfaction and More miles per gallen, no matter what the weather.

#### IMPERIAL PREMIER WINTER GASOLINE

A straight-distilled, all-refinery gasoline manufactured especially for use during the cold months.

You cannot obtain better gasoline at any price. If better gasoline could be made, Imperial Oil Limited would make it.

#### May Reveal Secret of the Martians.

"If there are human beings on Mars," said Prof. David Todd, "I have no doubt that they have been sending us messages for years and are still wondering at our stupidity is not re-

Prof. Todd, of Amberst College, Amherst. Mass., has for years endeavored to communicate with Mars. He has even ascended high above the clouds to receive wireless messages from Mars that he hoped would solve the astronomical puzzle. But up to the present all his efforts have failed.

To-day, for the first time, he thinks his work faces success. To-day he can say "The planet will be brought within less than one mile and a half of the eye. I expect to find on Mars evidence of work done by intelligent human beings."

With Benjamin A. McAfee, millionaire, erstwhile of Stamford, Conn., Professor Todd, on a 70-acre plot near Deauville, France, is preparing plans for a mighty telescope which will bring the planet so near to the eye that all its mysteries will be laid bare

found at Chaneral, Chile.

fifty feet in diameter. Telescopes of deeply to solving the mystery of Mars. such size have been difficult to con- It is strange, this quest of ours for

As the plate revolves the mercury will erous questionings. and serve the nu perfect condensing mirror. Microscopic photographs taken under these conditions will yield a magnification of 25

#### Astronomers Puzzled.

For years the question of life on Mars has puzzled astronomers. Prot moon, and the sun, and the distant Percival Lowell and some fellow time to time received by wireless apreaching simultaneously stations for tion? Or are they strong and progresapart they seem to come from a great sive and more advanced than we? distance beyond the earth. Immedisignaling us? No definite answer has miles of the human eye, will endeavou yet been given.

Now the world awaits the work of Professor Todd and his novel telescope. When, in a few years, Mars is at the zenith, and passes directly above the tremendous magnifier, will he able to tell with surety whether the Martians are merely suppositional

real, active beings. The telescope will be unusual in construction. At the bottom of the long mine shaft will rest a plate of mercury, almost nineteen hundred square feet in area. As the mirror must be concave in shape to concentrate its captured rays at a given point the plate will be revolved. As the plate is revolved the liquid mercury, by centrifugal force, will assume

a concave surface. When Mars sails across the top of the mine shaft, the rays of light from it will be caught in the gigantic mirror and reflected and concentrated at a point some distance up the shaft. At that point a magnifier, capable of enlarging the concentrated image 25 million times, will yield photographs which will tell the true story of this

#### neighbor of ours in space. A Strange Quest.

Professor Todd is one of the leading "Several times in the year 1924," astronomers of the country, and has says Professor Todd, "Mars will be been professor of astronomy and mearer the earth than in any year in navigation at Amherst since 1881, as not the least of those reasons is that a century. Mars will also be at the well as director of the Amherst ob- in every country there are men who zenith during 1924, and may be admir- servatory. He has headed all import- will never again be able to do a deably seen from a disused mine shaft I ant United States astronomical ex- cent day's work-whose bodies and peditions since 1878, his travels having "My idea is to use the mine shaft carried him to many lands. Of recent as the barrel of a gigantic telescope, years he has devoted himself more

struct, owing not merely to coal, but information from Mars. Mars, when also to the physical obstacles in the near us, looks simply a bright star. To dealing chemicals, as will destroy the way of building a mirror sufficiently one on Mars the earth would look scarcely brighter. And yet it is this "We are doing away entirely with body, almost the smallest of the plana mirror and substituting a revolving ets, but a pin point of light to the plate of mercury fifty feet in diameter. naked eye, that stirs us to our num-

A curiosity as old as man has brown and it never fails to skeleton lay buried in six feet of de-A curiosity as old as man has prompted him to ask if he were alone in this mighty universe, or system of rope between 1914 and 1918. And in all open the bowels. A teaspoonful to-cayed vegetable matter, resting on universe. It is as if some jealousy probability new and more deadly weawere disturbing him. For man has al- pons will be forged. ways felt that this is his universe that the stars are for him, and the

stars and the moons, and suns. The scientists, as Flammarion of France. thought that there are living beings on have been staunch in their belief that Mars, neighbors in space but utter Mars is inhabited. Not long ago the strangers, with perhaps a civilization world was startled by the statement resembling ours, has always bothered of Signor Marconi, the wireless wiz- him. To the astronomer he has said: ard, that unusual sounds are from Tell us—are there living beings also paratus, and that in view of their fighting a losing fight against extinc-

And Professor Todd when he brings ately, the question arises: Is Mars the planet to within one and a half

#### The reason for the continued good health of some children is simple enough

Bepecially when you know the facts, some of which are given here

EVERY mother is proud of a healthy, strong youngster that radiates buoyant life and energy. She has reason to be proud, because the child's good alth proves her wisdom in the selection of the food she gives her boy or girl.

All mothers should know that growing children equire a balanced diet, a diet containing the food eleas needed for building and energizing the little body.

Grape-Nuts, the rich, nourishing food made from or cream, contains the materials the child needs for its best growth and development.

and pure red blood, and for the palate there is nothing

tio to your green today and get a package of ogth-giving Grape-Nuts. Let the children have all strength-giving Grape-Nuts. Let the children have all they want, with snilk, cream or stewed fruit, or made one an appetizing pudding. Grape-Nuts is a food that will be reliahed by every member of the family.

Grape-Nuts-the Body Builder

## The World in

## Melting Pot.

By Sir Lee Chiesza Money, the Fam-ous Expert on Economics. sing the officers of the United States Army War College, Pres Harding said the hope of entirely

There had never been so much killing done in the world before as occur red between August, 1914, and Nov ember, 1918, Already we see reference to the "next year," but it is difficult to helieve that those who utter the words realize what a "next war" of the great nations would mean to the world.

#### Deadly Weapons of War.

If two things are ralized as certain ties of a "next war," it will never accur. If they are not realized, the world may rush unthinkingly to its doom. The first of these things is that the war of the future will be fought by the engineer and the chemist, armed with weapons beside which those we

The second is that a "next war" will not be fought by combatant forces raised either voluntarily or by con scription. It will be a war to the death between peoples, in which old and young, men, women, and children, the folk, as fanciful as the fairest, or are strong and the weak, will be involve in a common holocaust.

know, even in 1918, are toys.

As the late war progressed, it b came increasingly horrible. Its early period knew nothing of flame projec fors, or of poison gas; of tanks or of merciless attacks without warning upon seamen; of squadrons of aeroplanes bombing the sleeping inhabitants of

To read an account of the sufferings nfficted upon soldiers by poison gas as used in the closing stages of the war is to be nauseated. Never before in the world's history-not even in the annals of savagery-were more sickening tortures inflicted upon man by

To the mercilessness of ancient days was added the knowledge of the scient- He'd have plenty of gold when he was ist. Where the barbarian slew his hundreds, the modern soldier, armed with the weapons of science, slew his tens | Plenty of gold when his hair was gray, of thousands, and where he did not slay he often ruined men for life. Europe is producing less per man than before the war for many reasons, but minds will never recover from their Then he proudly told of the gold he'd terrible experiences.

The next war, if the folly of man allows it to happen, will be a struggle between hosts armed with such machines and explosives, and such deathhope of man-kind for generations, if not for ever. We shall begin at the dreadful point at which the last war

Poison gas and liquid fire will be de stroying ten or twenty times as many

#### New Mystery Power.

The world of science is on the verge of a great discovery—how to utilize the potent forces which are locked in the atoms of which matter is composed. The discovery of radium has revealed to us the possibility of the transmutation of the elements, and, in their transmutation, the setting free of such on Mars? What are they like? Are they gigantic powers as have never before been wielded by man. If ever such forces become usable, they will be used in war, and in such a manner as to make it possible to destroy an army corps at a stroke.

Now let us come to the second poin which is that wars of the future will be fought by helpless non-combatants

as well as by fighting forces. Although the late war began only five years after the English Channel airmen before the conflict ended. Most of these victims were non-combatants. The next war will be largely a war in the air. And a war in the air necessarily means war upon non-combat-

capital and other great centres of po-London. The air bombs of 1918 were ed before the war, makes the who

It is idle to suppose that the "next var" will be a thing confined to speciic armies, navies, and air fleets. It will ave to be endured by all. The victim

### Bell's Reception.

only 35 cents a bottle. all dandruff, stops itching and falling hair, and, in a few moments, you have doubled the beauty of your hair. It will ap-

be after a few weeks use, when you see new hair-fine and downy at first-yes-but really new hair growing all over the scalp. "Danderine" is to the hair what fresh showers of rain and sunshine are to vegetation. It goes right to the invigorates and strenghtens This delightful, stimulating tonic helps thin, lifeless, faded hair

THIN, FLAT HAIR

GROWS LONG, THICK

AND ABUNDANT



#### EMPTY-HANDED.

He pfled it up for years and years, His fortune larger grew, Men's jeers he braved, as he scrimbe As ever the selfish do.

He gave to nothing and bought no Than he thought was his urgent

To spend upon pomp and pride— But having his pile, with a tired smile

Where they asked of him to

made,
And the smiling angel throng
Said: "Let us behold one piece of your Surely you brought it along?"

#### Mother! Move Child's Bowels With California Fig Syrup

day may prevent a sick child to- sand that was once the bed of a lake. morrow. If constipated, bilious, Mr. Scott of the Launcesto Museum, feverish, fretful, has cold, colic, or examined and excavated the skeleton, if stomach is sour, tongue coated, and expressed the opinion that the breath bad, remember a good cleansing of the little bowels is often all 20,000 years ago. It is the only that is necessary.

Ask your druggist for genuine "California Fig Syrup" which has di- with four elephantine legs and a head rections for babies and children of all very much like a bull dog. Experts ages printed on bottle. Mother! You believe it to be a smaller species of must say "California" or you may get the gigantic marsuptal approaching in an imitation fig syrup.

# Wheat Production

tries, in 1921, was approximately 2,- ing after being drawn under by quick-787,000,000 bushels. This total is sand. The present day wombat is a 173,000,000 bushels larger than the burrowing animal from two to three production of last year, according to feet long, with a short thick body, the U. S. Bureau of Markets. It must short legs and a very little tail. had been flown for the first time by an be remembered that the total producaeroplane, as many as 1,413 persons tion does not give a complete picture were killed and 3,407 people wounded of the supply situation, because Rusin the United KKingdom by German sia once supplied the importing coun tries with an annual average of 160,-000,000 bushels in the pre-war period many of them women and children. of 1909-1913. Now the importing coun-As soon as war is delared swarms 000 bushels. This quantity deducted of aeroplanes will fly to the enemy's from the exportable surplus of other countries which would otherwise have pulation. They will have bombs at been available for importing countheir disposal infinitely more effective tries, and added to the 160,000,00 than those used by the Germans upon bushels that Russia annually export elementary essays in the foul art of available for export 200,000,000 bushel murdering from the air. dia is out of the list of exporters, an will be an importer.

For Best Results

The kind Professiona

Oh, by dad, such jubilation, ne'er before was in our nation,
High and low, of every station, took
a hand in at the game;
Mr. Ayre was in his glory, 'twill be
told in song and story—
There assembled Whig and Tory, to
uphold our heroes fame.

When the Hugh D. in the offin' had begun her tug boat puffin'
Then we did some jolly "shuffin" for the crowd was thick and tight. Cause we knew that Bell was in her, coming home to us a winner, And as sure as I'm a sinner, he's a "cracker Jack" all right.

Now from all parts of the city, came our maidens fair and witty,
With our young men strong and
gritty, and the old folks just as Twas a welcome true and royally, for

he's thought of very highly,
"All the town and Garrett Riley"
went to welcome Johnnie Bell. There were steamers whistles blowin', and Greek fires there was a

Now I'm blowed if I am knowin', half of what was on the go, When the crowd began to holler, some one caught me by the collar, Saying "I'll bet my bottom dollar, twould knock out a Barnum

Though historic now that place is, there were never seen such Neither there nor at the races, in the

old days of our sires. the man knows how to fete him, With a smile the first to greet him, was Sir Richard Anderson

Then the people kept a cheerin', some of which you would be hearin',
If you were your pathway steerin' to historic Signal Hill, Here's long life to Bell, so clever, may his shadow grow less, never,

Now his name will live forever, due unto his pluck and skill. low no show could hold a candle, to which "Higgins Bill" did handle, Mothers there their babes did dan-

ther to a Prince or peasant, was a turn out half so pleasant. In the past or in the present, it was beautiful to the core. the Majestic Theatre speeches,

dle, for to see a peep, I'm sure,

showing what true courage teaches, Telling that our boys are peaches, and no "Bluenose" dare them

slight, raising Phalen, Butler, Skirving, never from their duty swerving, Had a gay time, most deserving, long with Bell on Monday night. Oct. 26th, 1921.

#### The Giant Wombat of Tasmania.

A complete skeleton recently discovered in the Mowbray Marsh, on the far outskirts of the wild marshy regions of North West Tasmania, confirms the existence 20,000 or 30,000 years ago of a giant wombat (one of the couching animals peculiar to the Antipodes). The discovery was made by a Mr. Lovett, a farmer who was specimen yet discovered. In life the animal would be bigger than a mule, size the Brontosaurus (which weighed 80 to 90 tons.) It has long boar-like tusks, and probably lived on herbs and Larger Than 1920. was slow of movement. The skeleton is now being pleced together for the Hobart Museum. The theory is that Total wheat production of 20 counthe animal met his death from drown-



"Laugh and grow fat" is an old from. We advise the use of a good

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time

White, Black and Mixed Oats, Choice New Cheese, Sun Maid Raisins, Onions, Apples, etc., etc.

Lowest Prices.

# JOB'S STORES

# SPECIAL BARGAINS THIS WEEK.

Our Great Sale is now on, and if prices count we shall surely have some brisk selling. Everything must go, so don't fail to come and get your share. Our loss, your gain We list a few of the many bargains offering. In Mattresses and Springs we give you wonderful values, being our own make.

어느는 어젯밤 생기에 가고 있었다. 회사가 없다면 아내를 가면 하는데 가지 하면 하고 있다. 그는 어떻게 하는데 아니라 하는데					
WOOL TOP MATTRESS Reg.	Price	\$ 6.50.	Now	\$ 4.95	
WOOL TOP and BOTTOM Reg.	Price	\$ 7.50.	Now	\$ 5.95	
WOOL ALL OVER, Strong Ticking	Price	\$13.50.	Now	\$ 9.95	4 %
WOOL ALL OVER, Extra Rolled Edge. Reg.	Price	\$15.50.	Now	\$12.50	
SPRINGS, Slightly Soiled Reg.	Price	\$ 5.50.	Now	\$ 2.95	
SPRINGS, all sizes	Price	\$ 7.50.	Now	\$ 5.95	
CHAIRS Reg.					
BUREAUS	Price	\$25.00.	Now	\$15.50	
BUREAUS Reg.	Price	\$35.00.	Now	\$25.00	
STANDS Reg.	Price	\$12.50.	Now	\$ 9.50	
COUCHES, Slightly Damaged Reg.	Price	\$15.50.	Now	\$10.50	
LOUNGES, Fancy Leather Reg.	Price	\$35.00.	Now	\$25.00	
UPHOLSTERED CHAIRS Reg.	Price	\$45.00.	Now	\$25.00	
가는 그 그는 그는 그 전에 가는 사람들이 있는데 하고 하고 있다면 하는데					

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COR. WATER and SPRINGDALE STREETS

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# Spare Ri

#### ANOTHER

Shipment of Morris & Co's Half Sheets. in Barrels, the same splendid Quality as the last.

Harvey & Co., Ltd.

The Atlantic Ocean covers two vast valleys. One of these passes between the Cape Verde Islands and the Azores, eat importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, and the cape Verde Islands and the Azores, and is of great depth. It runs close an importance at it from the cape valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance and is of great depth. It runs close and is of great depth. It runs close are the cape valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, as your health valleys. One can be at importance, and is of great depth. It runs close are the cape valleys. or crest of land separates it from the rasin of the North Sea.

The other valley runs in the parallel to the first, from which it i eparated by an elongated strip id, of which the Azores forms a inuation above the water. This str-oes not exceed a depth of 9,850 fee falle its height amounts to 6,550 fee

Iso very deep, its bottom being situat- to the left, it almost touches The Valley of the Ocean. also very deep, its bottom being situated at a depth of nearly four miles be-America and leaving the Bermuda

#### A Healthy Saving. REMINDER:

bon't walt until you get sick—USE



Newfoundland and Labrador, nding just south of Greenland. The Sub-Atlantic landscape consists of two vast parallel valleys ountains. Farther north the la lies higher, and the sea is, relative speaking, shallowey. Between Green land and the Continent, close to lo land and the Channel Islands, there a huge plain free from any depression ite clear that at one time Eng

hased at T. McMurdo & Co. Water Street. Price \$1.20 bl