ntists Explore Iron

Deposits in Rus. 'a singrad.-The richest deposits of re in the world are in the Kursk which is abou: 500 miles to the

esc deposits, known as the a anomaly," are being investiby a commission of the Academy ence, headed by Ivan Bubkin. ging at one place to the depth of seven meters, the commission layers of ore that contained 55 nt, iron. The average percentiron content in this ore is exto be between 35 and 40. So within the next two years it ad to investigate 35,000 meters

install two mines. m interview Professor Gubkin that on the basis of several of the "Kursk anomaly" at h as the total world reserve of the U.S.S.R., according to mintes of Professor Otto Kuhn,

mmission to investigate the anomaly, which had been orby the initiative of Professor and by direct order of Lenin, work terminated by order of preme Council of National y more than six years ago, in

issian Invasion Carrot Pest Spreads

uriously interesting facts are d with the work of the Ento-I Branch of the Dominion Deat of Agriculture and among included the steady spread to and South of the carrot rust cribed many years ago from na in southwestern Russia. It a serious vegetable pest in Europe for a long period, been known in Eastern Cansearly half a century. It is g slowly west and south and gion. It is one of the most of soil-inhabitang insects to ind has been the subject of two continents for years. re two generations of these year and injury to the carrot aused by the maggots from laid by these flies, which bore oung carrot early in June and o the more mature root early er. Two methods of control d useful. First the cultural f late planting so that seednot appear above ground bee 10, and of early harvesting, ptember 15. The second mecontrol is the application of sublimate as an insecticing at the time of egg laying in rele of the fly. The solution ne ounce to ten gallons of his mixture is used to thorturate the soil around the

### Eig Year's Work

the fiscal year ended Mary he Publications Branch of ament of Agriculture at Ot-0 out a total of 5.297 to6 pamphlets, circulars, maris and similar material to roughout Canada. Of this 2,117,026 Home were coples a and pamphlets nearest wik in response to direct rem farmers. In four store 4 2.134.275 copies of "Seas ints" were mailed; while a 163,724 copies of market reed by the various Branches pariment were sent out, sents an increase of nearcent, in this phase of the e Branch. It is in this way esults of the research and al work of the several of the Department are pure

ns Like Family Life Figures made public at a

of the Women's League at indicate that the German for family life has inher than decreased since Ninety-five per cept. of vo with their families and or cent. Hye alone, £000 mature German wo-

000 devote their entire imily life with 4,700,000 family and wage-earning d 6,800,000 sited as priearners. ws at the opening of the

gave a warning of the of any effort to make the of womanhood appeal to German girl, who is dehave a more indepena and a more intellectual

eld for the Alpinist attraction of Jasper Nain Alberta to alpine climbabt the opportunity it afrst ascents. There are rtant peaks still unconeven unnamed and whole

ing to be explored.

#### Modern World Devours Figures

Experts Count Everything From a Bird's Meals to Blue-Eyed Babies

Before writing a paper for a scientific journal on the skylark, Noble Rollin took the trouble to time more than a thousand songs of that bird. He found that the range varied from one to nineteen minutes, and that the autumn song was twice as long as that in July.

During the past century the whole GENERAL - - - TRAVISS universe has been reduced to figures There is nothing too small or too great to be carefully counted, from the number of electrons in an atom to the distance between our sun and the star islands remote in space.

We Spoke of the skylark. The statisties accumulated about birds alone are sufficient to fill many volumes. We know the exact size and weight of several thousand kinds of birds, the size and weight of their eggs; we know the weight of food each eats and the speed at which they fly.

The Farmer's Worst Enemy Immense pains have been taken to find out exactly what amount of fish each sort of British gull eats, and how much in each case consists of the ample in subtraction. Seven boys kinds of fish that man eats. It has went down to the creek to swim, but good-night?" been found that the guillemot is the two of them had been told not to go went down to the creek to swim, but two of them had been told not to go Eve—"Mercy, No! That's the last The Crocodile of a Sanctuary Recently Dug Up Was One of to be exhibited to the worshipers. Classified Advertising mon gull eats only 5.16 per cent. of the same sort of fish that human beings

Naturalists have analyzed and count- off a week and see how easy it is to rich, either. ed the contents of the crops of num- fill your place. This is a a good cure berless birds, and so proved that the for a person who has allowed his conwood-pigeon is the English farmer's ceit to assume undue proportions.

By watching a pair of spotted fiy- travel bureaus sending their alluring

Russians Die Earlier

is, of course, man's principal study, grams filled with boring advertising stance, we learn that the average age has quit cigarettes when he finds cigar On fold of vapor-swathing, like a tended their veneration to human be ation in Upper Egypt. So powerful much. "When we were married I five. France has 126 persons in each again the next day and to bring along Her work done and betook herself in the air, the earth, the sun, ture and Uraeus,' 'to proclaim their Russia only forty-six.

The census enumerator does not ask the color of your eyes or hair, but scientists have collected figures on these and similar subjects, and some of the results are distinctly odd.

Among them 446 per thousand have light or pale-colored eyes, but among women the proportion is only 342 per thousand. One hundred and twenty- may be personally, is sure to fail. No arrowy crystal gleamed, three men in each thousand have dark These hangers-on won't buy much. But eyes, but the feminine proportion is they will keep real customers out of Glad

Twins occur thirteen times in every thousand births, triplets 160 times in a million births, but quadruplets are twenty times rarer than triplets.

#### Our Favorite Names

Botanists are fond of figures, and hers on." have told us that a bushel of wheat contains 556,000 grains, a bushel of Tye 888,000, but it must have taken brutally frank business man in town." much patience to prove that there are no fewer than 16,400,000 seeds in a bushel of clover. A peculiar fact is ment he writes: 'You have already while the city itself expands more that a twenty-year-old mulberry-tree found the enclosed cheque'." produces 217 pounds of leaves suitable for feeding silkworms.

Careful statistics have been collect- When skirts were short, some funny ed as to names, from which we realize! that John is the favourite Christian name in England, followed by Thomas, We hope those props will be improved William, Richard, and Robert, in that | Ere short skirts are renewed. order. Mary is the favorite among women's names, and during the past Father (to son who is leaving on the outer zone, where the old forti- evil and of death, and came to believe hundred years sixty-eight girl babies summer vacation)-"Don't let me hear fications stood, with a population of that he might court their good-will out of every thousand have been chris- any bad reports about you." tened Mary. Eliza, Sarah, Anne, Jane Son-"I'll try, Dad, but you know been built within the city limits acand Ellen come next among girls' how these things leak out." names, or did so up to the date of the Great War.

by the statistician. He can even tell the bare necessities of life. The late tion of the Seine Department was They were beloved by him and treatyou the number of pins we use, the husband catches the early morning augmented by 280,000. Migration of ed with reverence and care. Apartaverage number being 520,000,000 a lecture. The turning point in a man's the Paris population to better quarweek all the year round.-London life often is when he begins turning ters in the suburbs has been made "Answers."

### America Knuckles Down

To Marble Playing This is the marble season. Boys are "knuckling down" all over the United States with shouts of "clearance" and "dubs" and with arguments over the value of "immies" and "aggies." In New York the annual tournament for the marble championship of the city was recently concluded and the winner received a gold watch given by the Rotary Club and presented to him by Aldermanic President Joseph V. Mc-

The game of marbles is played differently in different sections. Some play "ringers" and some play "liners" and some play a game in which the marbles are tossed into a hole scooped in the dirt. The game played in New York City championships is a form of ringers. Thirteen marbles are arranged on a small mound around which a ring has been drawn. The object of the game is to hit the marbles out of the ring. Each player gets a turn lasting as long as marbles are successfully hit out or until his "im-

my" does not roll out of the ring.

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### Owl Laffs

Miss Ima Hardnut, of Brushville, Dashing young ladies often lead fast of the pedestal.

Robert-"Yes'm; seven."

If you want to find out how valuable you are about an institution, lay it isn't very much better to be old and worst enemy. Eight hundred grains Flattery often leaves a pleasant feel- Boundingly up through Night's wall of wheat were found in the crop of ing even though you know it is flattery. There ought to be a law against Embattled crags and clouds, outbroke catchers for sixteen hours on end, a summer trip folders to busy folks. Above the conscious earth, and one Seknebtunis in several aspects, as well pent Sata whose years are many. I Egyptian, which Egypt's conquerors Friendship Magazine, Medina, New York. family of these invaluable birds con- It is now claimed that no man can Her heights and depths absorbed to crocodile on a litter. sume just over 15,000 insects per really love until he is 60. A lot of peotrue. The radio inventor who will in-We have recently had a census. Man vent a radio which will tune out pro- Of

> Gerald-"Hello, aren't you a stranger Blindly in acquiescence. Everywhere abodes of gods. around here?" Imogene-"Yes, to you!"

father and mother.

Any store, any business, that lets a gang of loafers hang around it, no No ore ran liquid, no spar branched Central Africa to-day. The land was resurrection. It was often placed a place.

Mrs. Pemberton-"It is said that the

restrictions." not catch Mary Katherine without By

Simpson-"Hallerston is the most Lewis-"How so?"

It's Up to the Girls

Both fat and thin were viewed;

Nothing is too small to be covered lock. Bathing beauties are among 000 for the city, while the populahis pay envelope over to his wife. Men possible by improved transit facilihave only themselves to blame. Wo- ties. men buy nearly everything on their account. Some wives seem to think

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ISSUE No. 26—'31

their husbands are made to order. A has returned the lavaliter her sweetie lives. Even in these swift modern gave her because it made a green spot times occasionally a girl may be found

years to reach the age of nineteen. Paul-"Are you going to kiss me

Paul-"All right, then, what'll we do first?" It's terrible to be peer and old, bu

dense and dark,

the last spark ple are lying about their age if this is His fluid glory, from the far fine

and the facts revealed by censuses are broadcasts, will make a fortune. An Laughed first the thanks back, to the mals, beasts, birds, fishes and reptiles being worshiped in Lower Egypt the

half years, while that of the people lassie, who applied for a job as an Shattered beneath some giant's stamp. and to the large numbers of beings that the kings gave themselves the did all my friends."

To marsh and hollow, there to bide These animals were not venerated in which were worshiped by the Egyp-

Did earth acknowledge Sun's embrace sublime. Thrilling her to the hearth of things: since there

straightway grew through the inrush-glad nor

more nor less Than, 'neath his gaze, forest and wildyoung girls to-day are abandoning all Hill, dale, land, sea, the whole vast stretch and spread.

Mr. Pemberton—"Well, I'd better The universal world of creatures bred dried up, the crocodiles wandered then drunk by the women, who be-

#### Paris Suburbs Grow

Paris-Paris suburbs are growing forepaws. After death he embalmed His birth was commemorated by an Simpson-"When he remits in pay- rapidly, the recent census shows, their bodies and buried them in vaults. annual festival which lasted seven communications.

commodating 39,000.

### A Sense of Progress

gineer, a very trim maid in attendance. most comfort. At the table near my host's right hand was a smal! block of white marble and a tiny silver mallet. When he wanted the maid, he struck the marble a resounding blow.

I was somewhat amused, and asked him if he had ever heard of a push- ed catalogue of ed catalogue of button for the same purpose.

"My boy, I have," was his reply, "but bicycles from I get enough of electrical devices in cycles. hem in my own home. I've not come! yet to using gas; I prefer candles; they are not so likely to get out of order. I hate this pushing a dimple and waiting for something to happen. When I make a noise myself I begin to lt's Good feel a sense of progress; that's what It's Good we stand for in this country,"-with a knowing wink, - progress."-A. Edward Newton, in "A Magnificent

Farce."

#### For Empire Marksmen

WEIVER MAHARINEW



The handsome silver cup, shown above, was sent to Lt. Col. R. J. Birdwhistle, secretary of the Dominion of Canada Rifle Association, Ottawa, by the Canadian Pacific Railway Company, to be shot for at the famous meeting at Bisley, England, by teams from various parts of the British Empire, at long ranges. It is 30 inches high, including the triple wooden mounting girl may allow herself to be led to the which forms the base. The figure of a rifleman in the prone position is altar, but that's when the leading ends. reproduced on the base of the cup, coinciding with the front and rear faces

### who is so slow that it takes her thirty Egypt Yields Secrets Of Animal God Cults

lieved, from the recent discovery of prayers were said to deliver the hu- tain kinds. closure, has been unearthed by an that he learned those prapers which which, having sung hymns of praise A. H. Switzer, Granton, Ont. Italian archaeological mission in the were most certain to bring him its while the sun was rising, turned into Fayum district. Limestone reliefs in powers after death, when his soul wan- apes.

mountain-granite which, trans- them were recognized by theologians day."

the moon, the stars and the water. sovereignty. / Other wild animals dynastic times as animals, but as the tians were the lion, the lynx and the hippopotamus. Not much is known of The cults had their origin in the the cult of the fish, but several species

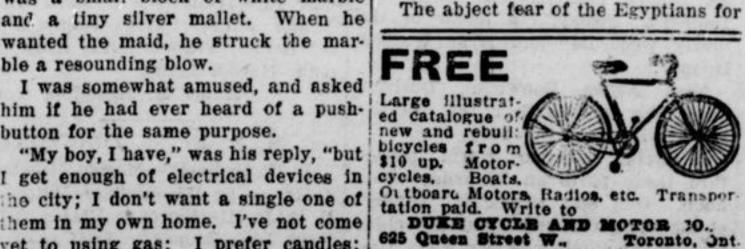
precarious life of primitive man when were venerated. the physical conditions of Egypt were The beetle or scarabaeus became similar to those in certain parts of the symbol of the god of creation and covered with forests and the ground tombs because it was thought to give obscured by dense undergrowth. Great potential life to the dead body upon numbers of beasts roamed about the which it was placed, provided the proforests; huge serpents of various spe- | per words of power were first said cies, including hosts of deadly rep- over it or written upon it. The idea tiles, lived in the undergrowth, and of life appears to have been associated the river was filled with great croco- with the scarab from time immemorial diles such as may be seen even to-day in Egypt, for to this day, the insect is in the Blue Nile. When the canals dried, pounded, mixed with water, and Sun's munificence, alike gave about the field at will and ate what- lieved it to be an unfailing specific for ever came their way. When man cap- the production of large families. -Robert Browning, in Poems. tured them he tamed them, fed them One of the oldest animal cults was honey, put crystal and gold earrings that of the Apis or Bull which was into their ears, and bracelets on their worshiped throughout the Nile Valley.

Worship Because of Fear

slowly. The explanation lies in the Facts now available indicate that was ever killed even by a crocodile. housing problem and in suburban primitive man worshiped animals because he feared them. They possess-In 1926 the census showed an in- ed, he thought, greater strength, power crease of 220,000 inhabitants in the and cunning than his own; they were suburban districts of the Depart- endowed with some quality which enment of the Seine, while the popula- abled them to do him harm and to tion of Paris itself decreased by 27,- cause his death. He regarded them as 000. Since then Paris has annexed the personification of the powers of 40,000, and apartment buildings have by offerings and prayers, for their

Notwithstanding this increase, the the idea that individual animals were The Egyptians, having developed Wedlock often develops into a dead- total gain in the 1931 census was 20,- the abodes of gods, believed that cerments were set aside for them in the temples throughout the country; whole cities were dedicated to them. Sacred animals were washed in hot baths, their bodies annointed and perfumed. Rich beds were provided for I was dining once in London, quite them to lie upon and the greatest informally, with a great electrical en- care was exercised to give them the

The Fear of the Serpent



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They fed him cakes made of the finest New knowledge of an ancient the serpent seems to have been con- wheat flour mixed with honey; boiled Egyptian cult will result, it is be- stant in all generations and many or roasted geese, and live birds of cer-

the first complete sanctuary, with all man dead from the "Serpents which The vulture, the hawk, the heron, annexes, of the crocodile god Sekneb- are in the Underworld, which lie up- the ibis and the bennu, among the tunis. This sanctuary, composed of a on the bodies of men and women and birds, were universally venerated A 1 BABY CHICKS-BARRED long processional way, a temple and consume their blood." The Egyptian throughout Egypt. Some of them priests' dwellings within a walled en- so coveted the power of the serpent were regarded as spirits of the dawn LETS six weeksk old, 55c. Catalogues.

as a procession bearing the sacred die and I am born again each day. I adopted in time, but they never were am the serpent Sata which dwelleth fully assimilated by them. The As-Much has still to be learned of the in the uttermost parts of the earth. syrians and Babylonians never made many cults of the ancient Egyptians, I die and I am born again, and I re- them their own, and the Greeks scofthough it is known that hundreds of new myself, and I grow young each fed not a little at such materialism, though they themselves used animals At the period when the serpent was as symbols of their gods and god-

ings, to the great powers of nature, were these two centres of worship thought you were a brave man." "So

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an noted for grumbling. She had a good crop of potatoes. The person said, "Now, Mrs. Higgins, you have nothing to grumble about." 'She replied-"Indeed I have; where's the little ones for the p'gs?"

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days, and during this period no man

The bull was turned loose in the court-

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