the D.C.M. con-

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CASTOR OIL FOR AIRCRAFT ENGINES

HAS WIDE RANGE OF USEFUL. NESS IN INDUSTRIAL FIELD.

Making of Transparent Soaps, Furni ture Polish, Candles, Fertilizers

and Paper Pulp.

can" dwells on the use of castor oil as and your efforts should be directed tobubricant for the engines of aircraft ward building up your blood. A fair of all sorts, showing it to be a most treatment with Dr. Williams' Pink Important commodity from a military Pills will do this effectively, and the standpoint. He says:-

"Extensive experiments carried on will remove the headache. by the Allies proved conclusively that | More disturbances to the health are eastor oil was the lubricant par excel- caused by their blood than most peolence for fast-running motors for ple have any idea of. When your blood aerial service. Up to a point various is impoverished, the nerves suffer blends of mineral and vegetable oils from lack of nourishment, and you ald well enough, but none of these was may be troubled with insomnia, neurfound capable of answering the su- itis, neuralgia or sciatica. Muscles preme tests of sustained flight under subject to strain are under-nourished wide range of temperature and of and you may have muscular rheuvaried atmospheric conditions. Na- matism or lumbago. If your blood is ture, somehow, had endowed the cas- thin and you begin to show symptoms tor oil with characteristics that were of any of these disorders, try building singularly and strikingly united, as if up the blood with Dr. Williams' Pink the wants of mechanical flight had Pills, and as the blood is restored to been curiously anticipated."

Used in Manufacturing.

writer goes on to say:

"The other fields of employment are much more extensive than most of us figures to a large extent in the manufacture of substitute or artificial leath- \$2.50 from The Dr. Williams' Medicine er, which takes the place of natural Co., Brockville, Ont. leather in the upholstering.

"Castor oil is an essential component in some artificial rubbers, and there are various kinds of celluloid which depend upon this product of the

factory coloring for butter; and from think that Meta Deal should calmly castor oil is produced the so-called Turkey-red oil', which is an impor- letter, the most sacred thing she had tant factor in the dyeing of textiles and in the treatment of the fabrics. One of its largest uses is in the making of transparent soaps.

which is superior to stearic acid in the manufacture of candles, and from it also is obtained caprylic acid, which lends itself to the composition of varnishes peculiarly suited to the polishing of high-class furniture, carriage bodies and paintings, and is extensively employed in the preparation of vellum, tracing cloth, etc. Caprylic acid plays a part in the production of ethers which are used by perfumers and confectioners. Castor oil is used in the making of certain waterproof preparations, and a liquid disinfectant is obtained from the 'seconds' or lower preservative for various kinds of -I tell you, it makes life a great "Jane." she asked, tearfully, "what leathers, is extensively used in the leather industry and is particularly serviceable in adding to the service life of leather belting employed in heavy work. Our flypapers would not be so effective if it were not for castor oil, and the oil enters into the getup of a great many adhesive agents.

Extensively Employed in India.

"In the sugar mills of the West Indies, upon the railroads of India and other parts of the Far East and in British shipping circles castor oil has long been used as a mechanical lubricant; afloat, however, it is generally blended. In India the oil has been perior illuminant—giving a markedly of Czarskoe Selo Palace was made in- when a lady comes into the room." brilliant flame. Indeed, the peoples to a hospital; the younger daughters the Czar would call the boy's male of India have found ways to utilize of the Czar, Maria and Anastasia, nurse, a sailor by the name of Derethe oil and the refuse pomace which may suggest other services here the future. The pomace contains from 6 to 7 per cent. of nitrogen and a measurable amount of potash, and it is authoritatively said that the castorseed cake possesses 2.81 per cent. of phosphates. It is therefore easy to understand why the stuff makes an ex-

cellent fertilizer. "In India, too, gas is obtained from a low grade of castor oil and is widely used for lighting. Finally, it has been found practicable to produce this gas from the seed cake after the oil has been extracted for other purposes. Notwithstanding the pretty general belief that the castor bean plant will not be touched by cattle, it is stated as a fact by competent authorities that the leaves, not the stalks, are widely fed to cows in India, and added yield of milk is attributed to this forage. In Assam the foliage of the castor bean is cultivated largely for the purpose of feeding silkworms, and an excellent paper pulp can be made from the plant."

The Way He Made Sales. I knew a man who had more sheep and lambs than he knew what to do with, and sales were slow. One day he went to town, had a four-page folder printed, got a few envelopes and sent a folder to everybody he knew that he thought would be interested in worth-while sheep or lambs.

He did not try to see what big stories he could tell about his sheep when he got up the folder; he just told a plain, clear, matter-of-fact story, describing each sheep in plain anguage, and giving his price for it. If he had had twice as many sheep he could have sold them all. Now he is doing the same thing when he has cows, pigs or poultry for sale. It works just as well with one kind of stock as it does with another. Nor loes a salesman of this kind need to be confined to stok. This plan will sell anything.

FREQUENT HEIDACHES

A Sure Sign That the Blood is Watery and Impure.

People with thin blood are much more subject to headaches than fullblooded persons, and the form of anaemia that afflicts growing girls is almost always accompanied by headaches, together with disturbance of the digestive organs.

Whenever you have constant or recurring headaches and pallor of the A writer in "The Scientific Ameri- face, they show that the blood is thin rich, red blood made by these pills

its normal condition every symptom of the trouble will disappear. There are more people who owe their present Alluding to some of the other uses state of good health to Dr. Williams' to which castor oil is adapted, the Pink Pills than to any other medicine, and most of them do not hesitate to You can get Dr. Williams' Pink Pills

mail at 50 cents a box or six boxes for

Yet Living.

After Meta Deal had gone, Pauline went up to her room and locked the door. She was angry and hurt, and "Castor oil furnishes a very satis- she did not want to see anyone. To ask her for Roy's letter-Roy's last in the world-to read to her club girls! It had seemed like a desecration almost to have it framed in her room; she had done that only because "Castor oil yields sebacic acid, the thin paper would soon wear out, even with her reverent handling, and she simply had to see it every day! But the idea of suggesting that it be read aloud to a lot of girls who had never even known Roy-Pauline remembered how she had felt when Sadie Cummings walked up to it and read it only the other day. Half-unconsciously she crossed to her desk and read for the thousandth time the words she

"This is to tell you not to worry, ner, and her housemaid left without dear. I got a few scratches, but no- notice during the morning. thing at all compared with most of the In despair the good lady tackled her boys. If you could see their courage new cook. thing. When it's all over and we can shall I do? Can't you wait at table?" begin our life, dear, we've got to keep it as big as this. We've got to keep cookey's firm response. "But I've had our vision of the divine courage and some canteen experience, so if you'll patience and unselfishness and love line up your guests and send them hidden in commonplace lives. Of out here with their plates I'll see that course I don't need to say this to you, they get all that's comin' to them!" of all people! But it is a joy to write The weak, straggling writing broke are not the same?

The Ill-Fated Children of the Czar When Russia entered the war, part | "General, it is customary to stand

were made the hostesses, and Olga venko, who would command the and Tatiana were nurses. I was at prince to about face, forward march, the hospital thirteen months, writes and conduct him to his room, where Capt. Geraschinevsky, and the girls he had to remain and study for the came every day except when they did rest of the day. The boy's pet was a not behave; often the Czarevitch spaniel, and he had a little automocame, too. We all loved the boy and bile that he drove himself.

was lonesome at the castle. the Czar was occupying a simple did it with his nails.

When the Czarevitch misbehaved,

the girls. You could not have told Maria and Anastasia showed us their them from the ordinary children ex- photograph albums. I noticed a snapcept that they were so well-behaved. shot that they had taken of the Czar ly to lean or go down. Twisted and When his sisters were not round, the and the Kaiser together on a battle- fallen shocks are difficult to handle is by Dominion Express Money Order. Czarevitch always complained that he ship. The face of the Kaiser was scratched. I asked how that happen-On one occasion at the front, when ed. Anastasia answered that Alexis

of war, came into the room where the very fluently, very fast, and I believe tained an interview with the proprie-Czarevitch sat drawing pictures with the reason they spoke so fast was tor. colored pencils. The minister did that they were so rarely in contact not pay any attention to the boy. It with strangers that they were always the Irishman was asked. is customary to ask permission before in a hurry to tell them all they knew you may sit down in the presence of before they would be called away. The the room turned to the general and connected with the castle. They about it yet." would listen intently to every word.

> Tea and Coffee are not considered good for a young people, but nothing is missed when you have

INSTANT POSTUM

Its rich flavor pleases, and it contains absolutely nothing harmful. "There's a Reason"



THE KING IN SCOTLAND.

His Majesty, wearing Highland costume, inspecting the guard of honor of the Seaforth Highlanders at Ballater. Lord Aberdeen, former Governor-General of Canada, is seen walking behind the King.

others in the ward!"

she stood reading that letter. More

since-less wild, less flippant, blund-

eringly and crudely, but honestly,

and went to the telephone.

You may read it to your girls."

The Only Way.

there, and then a line was added: "A KEEP CHILDREN WELL bit tired. Think I'll take a nap. My love, dear, forever." DURING HOT WEATHER He never had wakened from that

nap. Forwarded with the letter was one from his nurse. "He will be an endless inspiration to all of us who hot summer months. are to small swimmers, and do not share the comknew him," she had written. "I wish children. Cholera infantum, diarr- mon cat's hatred for the water. But chen won't do." I could make you understand what his hoea, dysentry, colic and stomach of all the cat tribe, the South Amerimere presence and his example of troubles are rife at this time and can jaguar is the finest performer in agent. courage and cheerfulness have been to often a precious little life is lost after the water. It seems often to plunge only a few hours illness. The mother in for mere joy of a swim. The old, overwhelming grief swept who keeps Baby's Own Tablets in the A rabbit, as we have said, drowns pounds. My wife weighs 200 pounds. the girl. It was not for herself, she house feels safe. The occasional use as soon as its fur is soaked through, She's got to have a kitchen she can sobbed; it was not! It was because of the Tablets prevent stomach and yet curiously enough its near rela- bustle around in without getting jamthe world needed him so. He would bowel troubles, or if trouble comes tive, the hare, swims quite well, and med between the sink and the gas have made such a wonderful surgeon suddenly—as it generally does—the will often cross a river when hunted. -all his teachers had said so. To have Tablets will bring the baby safely! Bears are good swimmers, even a life like that cut short was cruel through. They are sold by medicine those that usually live far from large dealers or by mail at 25 cents a box sheets of water, and the common rat And then a strange thing happened. from The Dr. Williams' Medicine Co., is no mean performer. As clearly as if it were before her, Brockville, Ont. Pauline saw Sadie Cummings's face as

O YOU CHILDREN!

than that: she seemed to see Sadie Cummings's very self as she had been Some of the Answers Given to Ques tions at Recent School Examinations. The function of the stomach is to from forest fires. reaching out for better things. Pauline

sat there, trying to think out this hold up the petticoats. Pompeii was destroyed by an erupnew, hard thing. Did she really want Roy's life to go on in the world, or tion of saliva from the Vatican. Six animals peculiar to the frigid did she want to keep it for herself alone, sharing its beauty and its in- zone are three seals and three polar spiration with no one else? That was bears.

the question. At last Pauline rose gold teeth and silver teeth. "Is that you, Meta?" she called. "Meta, I've been thinking about that twelve molars and four cuspidors. letter. I was selfish. I see that now.

Guerilla warfare is where men ride on guerillas. Mrs. Clymer was giving a little din-Three heavenly bodies are the

> Father, Son and Holy Ghost The invention of the steamboat caused a network of river to spring

"Not in the dining-room,' was the father of a child for eight weeks. The four chambers of the heart are brain, mind, soul and chest.

Tie Shocks Near the Top. As a nation we waste enough corn Did you ever notice that the man to supply many Europeans with bread. shocking.

By a little care in building the difference. shocks and in tying them high near of each armload do not slant in one the shock-and if the tying is not the top prevents twisting.

An equal distribution, with all the having each corn-stalk acting as a brace to hold the shock erect. With more weight of corn on one side than on the opposite side, the shock is like-

Got the Job.

Anxious to travel for a big English house, Gen. Suchomlinoff, the minister The children used to talk Russian firm in the ham line, an Irishman ob-

"What experience have you had?"

"Eighteen months," was the answer. "Eighteen months!" scornfully rethe Czarevitch. When the boy's girls sat at the bedside of wounded of peated the proprietor. "What could governess came in to ask what he ficers and soldiers and asked to be you learn about bacon in that time?" wanted for lunch, the Czarevitch stood told stories of outside life. They called Why, I've been studying for forty wanted for funch, the Carter of the was not was not years and don't know half enough When you smell the bacon frying,

> fident smile. "If I had been studying it for forty years I'd know how to make a pig!" He got the job.

What He Got.

With the idea of being agreeable, the visitor asked her hostess's children what they learned at school. "I," said the eldest, "get reading, writing, arithmetic and spelling."

"And what do you get, my little man?" said the visitor, addressing the littlest one, who had listened in a bored way while the others ran no bounds. In the midst of the celethrough their lists of accomplish- bration Mr. McTavish rose up and

"Oh," he replied promptly ,"I dets ding each a profound farewell. readin', spellin', and spankin'. ___

It is better to fail in a good cause started?" "Nay," said McTavish, "I'm than to succeed in a bad one. Sheep are used as beasts of burden night while I still know ye all." in northern India and carry 20-pound

Female Help Wanted Girls and Women coming to Toronto can be placed immediately at work in Factories, Hotels, Restaurants, Institutions and Private Homes. High Wages. Experienced Cooks, Waitresses, Kitchen Help, Housemaids, etc., will find good openings at all times Write THOMAS & CO., Central Employment Bureau, G. C. Burnham, Proprietor, 64 Church St., Toronto.

WILD ANIMALS WHICH SWIM.

Monkey is Worst of the Lot, While Jaguar Excels.

Have you ever noticed a gull dropping on to the sea-how it spreads its wings high, so that the feathers shall not be wetted? If a gull's wing feathers get wet it cannot rise until they

Throw a mouse into the water. It can swim a little, but as soon as its fur is soaked down it goes, and drowns. So, too, in the case of a rabbit. As soon as its fur is wet, it is A mole can swim like anything, but

Almost all land birds drown very rapidly, if unlucky enough to fall into hint. the water. They strike out with their legs, move round and round in a circle, but cannot get off the water. Every mother knows how fatal the Lions and tigers are very good

One of the best of animal swimmers a load of produce.

is the horse. Horses have been cases of caribou having swum across miles an hour." lakes ten miles wide when escaping

St. Joseph, Levis, July 14, 1903. Minard's Liniment Co., Limited. Gentlemen,-I was badly kicked by my horse last May, and after using Three kinds of teeth are false teeth, several preparations on my leg noththree bottles of your MINARD'S he said: Typhoid can be prevented by fas- LINIMENT I was perfectly cured, so that I could start on the road.

JOS. DUBES. Commercial Traveller.

Good and Bad Reading.

The qualification of a voter at a trying to imitate the hero of a certain | would we represent?" school election is that he must be the lurid "wild west" magazine, hung him-The reason was that the boy had

probably never been educated at home in the matter of good reading. In many other homes it is the same. Boys and girls are not told by their parents the difference between good were coming a little bit nearer you." who whines and the man who wins Much of the waste is due to poor and bad books. And, sometimes, the

Boys and girls should be taught the their tops, good protection is afforded harmful effects that come from readboth grain and stover. If the stalks ing such trash as "Wild West," "Deadwood Dick," Old Sleuth," and so forth. direction only—toward the centre of If any boy or girl wants a good Western or detective story he or she can done high up near the top, the shock join a library and get plenty of better is very likely to twist. Tying near books than these cheap novels, filled with impossibilities.

Equal distribution of the armloads There are so many tanti' societies of corn around a shock is important. at present that it would be a good to penetrate without rubbing and proidea if some one should organize an stalks slanting toward the centre, Anti-Dime Novel Association or a forms a conical stormproof shock, Good Reading Club and help strengthsome of our future Canadian citizens.

MONEY ORDERS. The safe way to send money by mail

When I'm walking in the garden, Many fancy things I see; But the common old potato Is 'bout good enough for me. Take it, say, for Sunday dinner, Or when company comes to eat, All mashed up so light and creamy,

And most any way you fix 'em-Boiled or fried, and all the rest-I don't know as I could tell you When I like potatoes best.

It is pretty hard to beat.

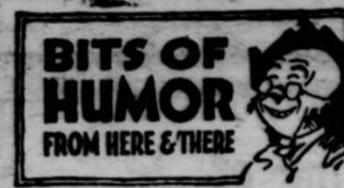
"Bedad," exclaimed Pat, with a con- Is the time to eat potatoes-Fixed with gravy, they are fine.

> But at night, when cold and tired Doing chores and cutting wood, Then a great big white potato Baked for supper's mighty good. And I like 'em fried for breakfast-If I really have my say As to when I like potatoes, It's about three times a day.

> > Took Time by the Forelock. Mr. MacTavish attended a party

where the hospitality of the host knew made the rounds of the company, bidnot goin' yet, with the evenin' just Pain generally. no goin' yet. But I'm tellin' ye good- larger "Bayer" packages.

Minard's Liniment Relieves Neuralgia. | Monoacetic-acidester of Salicylland



"How did you learn to roller skate?

a little boy was asked. "Oh." was the innocent but signifi- Ontario. Insurance carried \$1,500. cant answer, "by getting up every Wilson Publishing Co., Ltd., Toronto. time I fell down.

Visitor-"How long has this ma worked for you?" Farmer-"About four hours." Visitor-"I thought he had been

here longer than that." Farmer-"Yes, he has been here for

A Last Resort.

"Is your watch going, George?" the maiden asked sweetly, stiffling a monkey is very helpless in the water. yawn. "Yes." answered George, blind to the

"The flat suits me very well," sa the prospective tenant, "but the kit "What's wrong with it?" asked th

"It seems to have been cut to fit woman who weighed about ninety

Would Do His Best.

Sam Hodge came down from the heart of the clay belt mountains with

Sam's ox-team had had a weary known to swim a river nearly a mile two-days' pull, and when Sam reached wide to get back to their old stables. | the city limits he was confronted by a Deer, too, can swim well. There are sign which read: "Speed limit twenty

> He pulled his whiskers meditatively and then drawled out to his oxen: "Well, I know darned well we'll GIRLS! LEMON JUICE never make it, but we'll do our doggone best. Gee up, you lazy critters! Gee up!"

> > Geography in Person.

ing would do. My leg was black as the children through their paces. His ounces of orchard white makes a The permanent set of teeth con- jet. I was laid up in bed for a fort- immediate subject was geography. whole quarter pint of the most resists of canines, eight bicuspids, night and could not walk. After using Standing in the middle of the platform markable lemon skin beautifier at

> "We will suppose this whole school is composed of water, and I am on an island. Now, what island would I re- lemon pulp gets in, then this lotion

Then, calling the teacher to him, he The other day in the papers there asked again: "Now, suppose we both was a story telling how a young boy, stood together like this, what island

"The Scilly Islands, sir," came the

THE FIRST ROUND

Comforting relief from pain makes Sloan's the World's Liniment

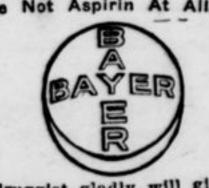
This famous reliever of rheumatic aches, soreness, stiffness, painful sprains, neuralgic pains, and most other external twinges that humanity suffers from, enjoys its great sales because it practically never fails to bring speedy, comforting relief. Always ready for use, it takes little duce results. Clean, refreshing. Made in Canada. At all drug stores.

Liniment Keep it handy

THERE IS ONLY ONE **GENUINE ASPIRI**

ONLY TABLETS MARKED WITH "BAYER CROSS" ARE ASPIRIN.

If You Don't See the "Bayer Cross" on the Tablets, Refuse Them-They Are Not Aspirin At All.



Your druggist gladly will give you the genuine "Bayer Tablets of Aspirin" because genuine Aspirin now is made by Canadians and owned by a Canadian Company.

There is not a cent's worth of German interest in Aspirin, all rights being purchased from the U.S. Govern-

During the war, acid imitations were sold as Aspirin in pill boxes and various other containers. But now you can get genuine Aspirin, plainly stamped with the safety "Bayer Cross" -Aspirin proved safe by millions for "But, Headache, Toothache, Earache, Rheu-Sandy, man," objected the host, "ye're matism, Lumbago, Colds, Neuritis, and

Handy tin boxes of 12 tablets, also Aspirin is the trade mark, registered in Canada, of Bayer Manufacture of MELP WANTED

DIES WANTED TO DO PLAIS

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WELL EQUIPPED NEWSPAPER

MISCELLAWEOUS. MANCER, TUMORS, LUMPS, ETC Vinternal and external, cured withou pain by our home treatment. Write u

Co., Limited, Collingwood, Ont. 18x23 inches, containing striking portraits of King George, the Prince of Wales, Premier Lloyd George, Field Marshall Haig, Admiral Beatty, General Currie, Marshall Foch, President Wilson and King Albert, a magnificent, lasting

Egypt's principal crops are cotton, corn, rice, wheat, barley, beans, sugar cane and leguminous plants, which include clover, lentils and peas. The following figures show the approximate total cultivated acreage of the above crops: Wheat, 1,280,000; barley, 360,000; rice, 220,000; flax, 10,-000; beans, 500,000; leguminous plants, 1,650,000; corn, 1,830,000;

Minard's Liniment Cures Burns, etc.

"Willie,' said mother, consolingly, "you will have to wear one of your sister's nightgowns to-night."

"Yes, why not?" asked mother in "I won't wear it," declared the small

The farmer who does not feed every pint of waste milk on the farm, sweet or sour, is not working for the great-

IS A SKIN WHITENER

How to make a creamy beauty lotlon for a few cents.

The school examiner was putting strained into a bottle containing three Care should be taken to strain the lemon juice through a fine cloth so no will keep fresh for months. Every "The Isle of Man," came a quick re- woman knows that lemon juice is blemishes as freckles, sallowness and whitener and beautifier.

Just try it! Get three ounces of orchard white at any drug store and two lemons from the grocer and make up a quarter pint of this sweetly fragrant lemon lotion and massage it daily into the face, neck, arms and hands.



Hurrah! How's This

Cincinnati authority says corns dry up and lift out with fingers.

Hospital records show that every At all drug stores. 85c., 70c., \$1.40. time you cut a corn you invite locklaw or blood poison, which is needless. says a Cincinnati authority, who tells you that a quarter ounce of a drug called freezone can be obtained at lit. tle cost from the drug store but is sufscient to rid one's feet of every hard or soft corn or callus. You simply apply a few drops of

freezone on a tender, aching corn and soreness is instantly relieved. Shortly the entire corn can be lifted out root and all, without pain. This drug is sticky but dries at once and is claimed to just shrivel up any

corn without inflaming or even irri-

tating the surrounding tissue or skin.

If your wife wears high heels she

will be glad to know of this.

The pore-cleansing, purifying and sterilizing properties of this wonderful skin soap, using plenty of hot water and soap, best applied with the hands, will prove helpful to those who use it for the first time. Touch eruptions, roughness or irritation, if any, with Cuticura Ointment before bathing. Dry and dust lightly with Cuticura Talcum, a fascinating fragrance for powdering and per-

Cuticura Soap 25c., Ointment 25 and 50c., Talcum 25c. plus Canadian duties. Sold everywhere. For sample each free ad-dress: "Cuticura, Dept. N, Boston, U.S.A."

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TORONTO

fuming the skin. Nothing better than these ideal skin purifiers and their cost is but little.

ONTARIO ARCHIVES

souvenir of the Allies' victory. By mail ready for framing, 25 cents, coin o stamps. Sergt. George Moore (late 139th Batt.), 51 Yonge Street. Egypt's Chief Crops.

cotton, 1,720,000; sugar cane, 50,000.

An Ultimatum.

"What, a girl's?" snorted Willie.

boy. "I'd rather go to bed raw."

The fuice of two fresh lemons

