Doctor Foresees Greater Longevity

Professor Irving Fisher Urges Naturalness As Aid to Longer Life

TORONTO-Dr. Irving Fisher, noted hygienist and economist, in a recent address here challenged those present to join with him in a "Vitally Expedition." of believe human life-say of those

present-could be greatly prolonged . I believe the expectation of life could easily be doubled. But you will have to make revolutionary changes in your habits of living," he said.

ef can do more work now than at any other time during my life," said the professor, who at the age of 31 collapsed with tuberculosis and was laid up for six years. He related how he had been struck down with tuberculosis ust after he had been made full Professor of Political Economy at Yale Universit; and had gone to Saranac Lake.

Started Institute Subsequently he founded the life Extension Institute, which had started the vogue of periodic health examinations and which, he claimed, had resulted in greatly extended and healthier lives. Now, nearing his seventieth birthday, he was starting a "Vitality Expedition," which he invited all to join. Membership involved answering periodic questionnaires regarding habits.

"We in civilization do not live as Nature intended us to live, Through our food, air, exercise and work we should try more nearly to live as she intended . . . and then with knowledge, enthusiasm and self-control there may come about the regeneration of the human race, mayie in my time, maybe in a hundred years," said Dr. Fisher. Chief Justice N. W. Rowell, meet-

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ing chairman, alluded to the greater care which people took of their purebred stock than of their own health,

"Perils of Pauline" May Be Revived

Two Girls With Same Name, But Not Related, Are Just Like Twins in Appearance and Tastes

DETROIT - Pauline Taylor and Pauuline Taylor, 16-year-old "twins" at Southwestern High School here, look alike, act alike, dress alike, but are not related. They were both born September 22, 1920, two hours apart, one in Canada and one in the United States, and are bosom pals. "It happens once in 40,992,000 births," Dr. Martin Hoffman, De-

troit hospital clinic director, said. "it's a grand coincidence," the Taylor "twins," who are almost inseparable, beamed. They have the same color hair-red-are the same height, weigh the same and prefer the same foods.

They were attracted to each other when they first met three years ago and the question of distinguishing

"I'll call you 'Paulyann,' " said Pauline Taylor, native of St. Ignace, Mich. "I'll call you Neene,"

Both play the piano and are actomes to clothes the girls profit

brown and blue, and occasionally a yellow dress to offset their auburn nair dressed in croquinole style. Every morning Neene calls for Paulyann to go to school. When one of the girls has a date-and they have plenty-the other must come along or else the date's off.

To end this "all too perfect" story now, would be unfair, because the twins" disagree on one thing. Neene prefers brunette boy friends. Paulyann likes blondes.

Accident Brough Harris Tweeds

amous Fabric Is Closely Connected With Use of Peat The famous Harris Tweeles came satives have warm wind-proof, weather-proof garments, With nowhere ly thick fleece which was the winter coat of their sheep, and from it they wove for their men the first crude Harris tweeds. Because they had nothere to steep their wool except outdoor odor. These tweeds had been years before the fashion centres of the world discovered them and elevated them to the rank of sports fa-

What we can't understrad is why it is mostly a ear-catcher. - Kitchen-

California has had such a cold winter that when you shook the orare trees out there you got an orange ice. -Chicago News.





GARDENING

By GORDON L. SMITH

ARTICLE NO. 2

Informal planting, say the experts, is the most suitable for the average Hower garden. True, it is possible with very large grounds and skilled help to do something with straight, dignified rows and borders. But in the average case planting irregularly in clumps will produce the most pleasing effects. Such planting too, will add an air of spaciousness, giving even tiny backyard gardens the appearance of much larger affairs.

Set Off By A Lawn with an irregularly shaped bed of flowers around the edges and, possibdame or garages will bring the whole a little later.

Vegetables on the other hand should be planted in straight rows. But here, too, a little planning will help. There are a great many new varieties now available in Canada and by the liber... use of some of these newer things, and by adopting the rule to make at least three sowings of each variety a week or ten days apart, production can be materially Where at all possible there should | increased. The big advantage of the he a bit of a lawn in the foreground | vegetable garden right at the door is freshness, but to get full value in this respect it is important to have a ly, groups of shrubs set at the cor- new supply coming along fréquently. ners. Screening of harsh, straight | Therefore, the modern gardener inlines about the house and drives with | stead of planting all his peas, letclumps of flowers and shrubs and an | tuce, or carrots on the same day, puts occasional trailing vine over veran- some in the first week and more

fair sticking out of the earth.

Vegetable Rows Straight

Turpentine Shortage

Twenty years ago the vast londs of the Carolinas Georgias, Alabama and Florida produced millions of gallons of turpentine from their slash-pine forests. In an ignorant effort to prevent fires the forest owners burned over the land year after year destroying not only all ini'amable debris but the young trees as well.

The insvitable shortage of raw methods of refining the slash-pine gearch for substitutes, and scientists soon perfacted the various aiconolbase pain's now in general use.

Modern developments in 2'c methods of efining the slash-pine pulp has made its demand for papermaking greater than the supply. The U. S. Government, therefore is making loans to the stricken South-Eastern States, and re-afforestation

To Alkalize **Acid Indigestion** Away Fast



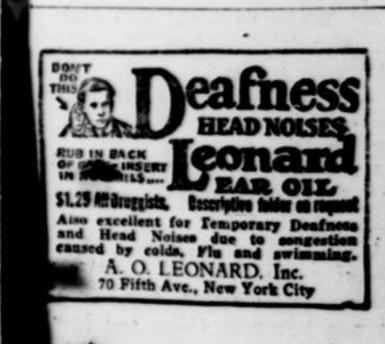
People Everywhere Are Adopting This Remarkable "Phillips" Way

The way to gain almost incredibly quick relief, from stomach condition arising from overacidity, is to alka-lize the stomach quickly with Phillips' Milk of Magnesia.

ou take either two teaspoons of hiquid Phillips' after meals; or two Phillips' Milk of Magnesia Tablets. Almost instantly "acid indigestion" goes, gas from hyperacidity, "acid-headaches"—from over-indulgence in food or smoking - and nausea are relieved. You feel made over forget you have a stomach.

Try this Phillips' way if you have any acid stomach upsets. Get either the liquid "Phillips" or the remarkable, new Phillips Milk of Magnesia Tablets. Only 25¢ for a big box of





is being taken scientifically in hand. In a few years' time, experts predict, pulp, to the value of 100,000,-000 dollars will be produced by the forest lands that once produced the nation's turpentine.

No Substitute For Family Worship

Judge McKav. Port Arthur, Gives His Experiences

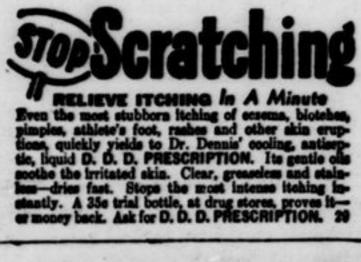
PORT ARTHUR, - "Ine words of William E. Gladstone, the great British statesman, who said, "There are no great issues. There is but one great issue, and that is to get the truths of the Bible into the hearts of the people" are as applicable today as they were when he uttered them. There is no substitute for family worship in the home."

This from Judge John McKay, janior judge of the District of Thunder Bay, uttered as he sat in his office in the District Court in a discussion concerning his views on religion and review of the component principles which have, under his guidance and experience, led to the establishment and success of five Presbyterian Sun-

day Schools in Port Arthur. From the mother church, First Presbyterian, Cameron Street three has shot out during the past few years four strong tentacles in the Gresley Park, Jumbo Gardens, Oliver Road and Helen Street sectors of the city in an embrace of the worthwhilt doctrines of Sunday school work.

Judge McKay believes there is no substitute for family worship in the home. No adult need have qualms about memorizing and reciting the golden texts. Personal evangelism is most important to a young Christian. It is his opinion that a young Chrisian cannot grow sturdy in religion until he has experienced personal evangelism. He spoke also favourably of a tithing - the se'ting aside of a spiritual offering at regular times - and described the practice as making for a co-partnership with God which had ought to be established at an early age. It taught children thrift, too, he

Judge McKay said he agreed with Roger Babson that money put into the work of the church was an enduring investment.





Exodus of 150,000 Worst of This Age Canadian Doctor Describes Hor-rors of Malaga Evacuation

VALENCIA .- Dr. Norman Bethune. of Montreal, recently described the flight of 150,000 men, women and children from Malaga as "the most ern times."

terrible evacuation of a city in mod-Malaga, Southern Spanish seaport, was captured February 8 by the in

surgents in the Spanish Civil War. Dr. Bethune, head of the Spanish-American Blood Transfusion Institute, said he witnessed the evacuation during a trip from Barcelona with a truck-load of refrigerated blood for transfusions. "Imagine 150,000 men, women and

children setting out for safety to town situated more than 100 miles away with only one road to take on a journey requiring five days and five nights at least," he said.

thing together It will give the home "There was no food to be found in the appearance of being part of the the villages and there was no trains landscape rather than some rigid afor buses to transport them "They staggered and stumbled,

> white flint road while the Fascists (insurgents) bombed them from the air and from the sea. "There were thousands o' children. "We counted at least 5,000 under 10 years of age, at least 1,000 of them

with cut and bruised feet, along the

Become Dense Stream "The incessant stream of people became so dense we barely could force our cars through th m.

garments.

barefoot and many clad only in single

"We met so many distressed women and children we decided to turn back and start transporting the worst cas "But it was difficult to choose which

"Our car was beseiged by a mob o frantic mothers and fathers who, with tired, outstretched arms, held up to us their children with their faces swollen and congested by four days of sun and dust.

"How could we choose between child dying of dysentery and a mother stolidly watching us with great sunken eyes, carrying against her oper breast her child born on the road two days before?

"Many old people simply gave up the struggle and laid down beside the road to wait for death.

"We first decided to take only chil dren and others. Then the separation of fathers and children, husbands and wives became too cruel to bear. We finished by transporting to Almeria the families with the largest number of children and children without par-

"On the evening of the 12th, when the little seaport of Almeria was com pletely filled with refugees who thought they had reached a haven o safety, German and Italian airplanes dropped 10 bombs in the very centre of town where efugees were sleeping huddled so closely together on the main street that an automobile could pass only with great difficulty.

"After the planes passed I picked up three dead children from the pave ment where they had been standing in line waiting for a cup of preserved milk and a handful of dry bread, the only food some of them had for days. "The street was a shambles of dead and dying, lighted only by the orange

glare of burning buildings. In the semi-darkness the moans of wounded children and the shrieks of agonized mothers rose in a massed cry h' her and higher to a pitch of intolerable

Women Secretaries Cramp Bosses' Style

NEW ORLEANS - Men soon may turn the tables and replace women as secretaries - because "a lot of bosses like to swear around the of-

Robert Hoppock, assistant director of the National Occupational Conference, told the conference that bosses "don't want women stenographers or secretaries to cramp their style." "It's getting increasingly harder in

many cities to find male secretaries and stenographers," Hoppock added.

TO SHAKE HANDS

Rheumatism in Joints Caused Her Intense Pain

Read this letter from a woman des-

cribing the manner in which she was ffected by rheumatism. "For several years," she writes, "I suffered with rheumatism of the joints especially in my hands, and this caused me intense pain. I was even afraid to shake hands with anyone, for it made me suffer terribly. I began taking Kruschen Salts regularly, and after a little while my pains disappeared completely. I am naturally delighted with Kruschen." - (Miss) K. The pains and stiffness of rheumaism are frequently caused by deposits of uric acid in the muscles and joints. The numerous salts in Kruschen assist in stimulating your liver and kidneys to healthy, regular action, and so help them to get rid of this excess uric acid.

Issue No. 10 — '37



Puzzled Motorist (to friend): "How much etrol is in the tank, Bill?" Bill: "The indicator says "half" but don't know whether it means half full or half-empty.

Psychology

Magistrate: "How can you be so mean as to swindle people who put confidence in you?" Prisoner: "Well, your worship,

Sotto Voce

they are the only ones that you car

Mrs. Brown had occasion to repri mand her colored cook rather sharply. The victim looked daggers but said nothing until she reached the kitchen, where her voice could be heard in shrill vituperation. So loud became the clamor that her mistress hurried downstairs. "Why, Liza," she began 'n amaze-

ment. "Who co earth are you talking "Ah ain't talkin' to nobedy," was

the reply, "but ah don't keer who in dis house heah's me." Two professors were having an argu,

ment in an inn. One called out. "Waiter, bring me an encyclopedia."

Waiter, (returning without it): " am sorry sir, we haven't got one in this hotel. But what is it you gents would like to know."

The Worst of Jutland

The real tea drinker cannot go very long without his tea! Alfred Noyes tells a delightful story about one of them. During the war he was writing up important incidents and was assigned to interview sailors right after the battle of Jutland.

He found a sailor who had been sent aloft, and had to stay there during the whole engagement with halfton shells hurtling past his head. Thinking to get an exciting "story" from him, Mr. Noyes asked him describe his sensations during those terrifying hours.

All the man said was: "Well, of course, I had to mise my tea!"

One Way of Thinking The president of a firm of cleaners and renovators held up a garment for his foreman's inspection.

"You see what I mean, Wiffle," he said, "and look the other dresses bear me out, Look" - he turned over pile and brought several articles of ladies' wear into view - "notice how those dresses that were re-colored by the older men are streaked and spot ted, while these here" - he indicated the pile on the left - "which were done by the yornger laps are per-

"Ah, yes," said the foreman, "The old fellows have lost their eyesight for such work. I'd get rid of them, but it's a hard thing for me to do. For some of them have been with us forty years or more."

"I know," remarked the president, "but they must go. Remember, fellow, that only the young dye good!"

Anywhere But -The golfer who has paid his club dues, settled for some lessons and ought an entire outfit finds it hard to believe that the game started in

Shaky Betty (just engaged): "Doris, n you imagine what it is like to be in love, to sit next to the man you adore and feel your very innermost soul

Doris: "Of course, my dear, I feel like that every time Joe takes me out in his old car."

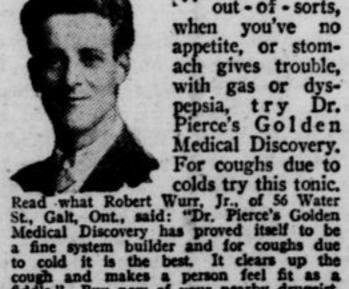
Value of an Opinion "Everybody is entitled to his own "Of course," answered Miss Cay-

enne. "But you don't always know what to do with a perfectly good opinion unless you can enjoy the lonely satisfaction of writing it on a posteard and mailing it to a radio station."

The Diplomat New Boarder: "I wish I had come here a week earlier.' Landlady: "That's very flattering

"Not at all. I'd rather have eaten this fish then than now!"

Need Building-Up? WHEN you feel out - of - sorts, when you've no



colds try this tonic.

Read what Robert Wurr, Jr., of 56 Water
St., Galt, Ont., said: "Dr. Pierce's Golden
Medical Discovery has proved itself to be
a fine system builder and for coughs due
to cold it is the best. It clears up the
cough and makes a person feel fit as a
fiddle." Buy now of your nearby druggist.

New size; tablets 50c., liquid \$1.00 & \$1.35.

Medical Discovery.



Along Canada's Mining Highway

Coast known either as producers of through its large shareholding in base metals or to contain base metal Hudson Bay Mining and Smelting ores received marked stimulation dur- and its control of Base Metai Mining ing the past week by price advances Corporation, with properties in British in copper, lead and zine to new high Columbia. The Company's holdings records for many years.

Mining Corporation's important sub sidiary, Normetals, formerly Abana, announced financing rights to shareholders at 75 cents a share. With the further announcement that the property would be placed on production in was the listing of the shares of July on a 250-ton daily basis, the United Oils on the Toronto Stock \$3 per share. Mining Corporation Turner Valley, including a holding will own close to three million Nor- immediately adjoining the Foundation metal shares on the completion of the | well, the Company has extens've holdfinancing. Mining Corporation is ings in other Alberta oil fields.

Mining properties from Coast to | further interested in Base Metals of gold equities are also substantial Mining Corporation is conceded to have most able and efficient manage-

The impercant development in shares attained a market price of over Exchange. In addition to holdings in

Philosophy On Clothes Stated

NEW YORK .- Frank Chapman, recently designated one of America's best-dressed men, airily swung his snakewood walking stick with a shark's tooth head and summed up his clothes philosophy, "You've got to wear clothes, so why not enjoy it?" Chapman, who is a singer and sportsman, is the strong, dark and handsome half of "America's bestdressed couple," his beautiful wife, Gladys Swarthout, opera singer and movie actress-who sometimes buys a suit from the same bolt of cloth he has chosen-has twice been on the New York designers' list of "ten bestdressed women."

The secret of her success with clothes is: she dresses to please her husband. His sartorial success hinges on his idea of deriving pleasure and comfort from dress "since you've got to dress."

There is about Chapman's ward robe a certain intrepidity. He dares to wear thin black wool socks, instead of silk, with his din-

ner clothes. He dares to wear a striped coat and waistcoat with plain trousers, instead of a plain cutaway and striped trousers-and a wine-colored silk grosgain waistcoat under his dinner jac ket, instead of whatever-it-is other

men wear. For these ideas, Chapman was cited as one of "16 male fashion leaders" by the Merchant Tailors' Designers Association.

He wears with his wine-colored silk waistcoat star ruby studs. His dinner clothes are midnight blue. In the coat lapel goes a wine-colored carnation with a matching carnation on his

Then white pigskin gloves, black patent leather pumps, a walking stick with a cigarette lighter in the topand the total effect is a splendid No fop, no beau brummel at heart is Chapman. He refuses to wear a

wing collar-wears instead a modified sport shirt. One of his favorite outfits is "bowling suit"-he calls it that be-

cause he wore it once to a bowling party-of brown check. It has a "cubbing coat," but what that is, only men seem to know. Chapman wears with this suit a

yellow and black tie having a dragon print, and gay yellow and black socks. Offhand, one would think it rather loud, but men seem to be wearing these things. He is not, in general, a loud dres-

He is not an extravagant dresser. He believes it is possible for men to dress presentably on \$150 a year-if they have a few things to start with

WAKE UP YOUR LIVER BILE-And You'll Jump Out of Bed in the Morning Rarin' to Go

The liver should pour out two pounds of liquid bile into your bowels daily. If this bile is not flowing freely, your food doesn't digest. It just decays in the bowels, Gas bloats up your stomach. You get constipated. Harmful poisons go into the body, and you feel sour. sunk and the world looks punk.

A mere bowel movement doesn'talways get at the cause. You need something that works on the liver as well. It takes those good, old Carter's Little Liver Pills to get these two pounds of bile flowing freely and make you feel "up and up". Harmless and gentle, they make the bile flow freely. They do the work of calomel but have no calomel or mercury in

them. Ask for Carter's Little Liver Pills by

Last but not least, his overcoat, It is of wonderfully soft navy blue cashmere-just the kind of coat a lady enjoys when she weeps on a man's shoulder.

Canadian Gold Production

> ing areas developing in importance. Authentic statistics regarding the Canadian Gold Mining Industry and individual operating companies, may be obtained upon request and without obligation, from our Statistical Department.

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BACKACHE KIDNEY AND BLADDER TROUBLE

Stop Getting Up Nights and Feel

Here's one good way to flush harm ful waste from kidneys and stop bladder irritation that often causes scanty, burning and smarting pas-

Ask your druggist for a 40-cent box of Gold Medal Haarlem Oil Capsules - a splendid safe and harmless diuretic and stimulant for weak kidneys and irritated bladder. Besides getting up nights, some

symptoms of kidney trouble are backaches, puffy eyes, leg cramps, and moist palms, but be sure to get GOLD MEDAL — it's the genuine medicine for weak kidneys — right from Haarlem in Holland. A R S S S A A A C S S A A

Children Like Variety In Books

Adventurous Yarns Stimulate Their Imagination - Lists

If children like animals, they want to read about them, and there are a wide variety of such books on the stands.

"Small," by Kathleen C. Greene, gives the title role to a Cairn puppy, pet of five English children. The book opens with the family moving from London to the country. Into their net life come picnics and sports, a horse show in which the twins take ribbons, a fire, and a robbery. For children from eight to 10, this story is as real as oatmeal in the morning

Everyone down to the five-year-old can take pointers from "My Circus Animals" by V. L. Durov, world-famous animal trainer. Stressing gentleness and sympathy as his first rules, he tells just how he taught tricks to his dogs, pig, monkey and elephants, in a series of lively and amusing an-Catherine Cate Coblentz has gone

behind the scenes of history to write the experience of animals who took part in great events. From the story of the bull who came to America with the Vikings, to the Puritan cat, and the horses of Cortez, the tales in "Animal Pioneers" are all true gleanings from old records. No milk-and-water reading diet is

"Fierce-Face", a book for children from five to ten. Dhan Gopal Mukerif writes a powerful story of a tiger cub being trained by its mother to live skillfull" the jungle life. A red-blooded subject done in superb prose. Some splendid mysteries, that will

have children agog, also are listed

among the new books. "Mr. X," by Griffin Jay, is a swift a lyenture-mystery for boys of juniorhigh school age, in which the young members of a crime prevention club are instrumental in solving a kidnapping. This is a plausible, twentiethcentury story, as the author states that anti-crime bands much like the one in the book are actually being

formed. Tension and danger mount

to a high climax.

Hawali forms the setting of "Footprints in the Dust", a mystery book for girls by Alice Cooper Bailey. The puzzle of half a footprint in the dust of an abandoned wing in the house where she lives with her father, leads Agatha Grey to the solution of the plantation's enigma, and the finding of a lost heiress. Featured in the cerie story are a hidden passageway, a lost cave, and a menacing caretaker,

Men of Forty Still Growing

So Claims U. S. Anthropologist -May Lead to More Accurate Diagnosis of Disease

WASHINGTON, - Your nose, ea:s mouth, hands, feet, chest and torso, in the opinion of Dr. Ales Hrdlicka, keep on growing until you are well past 40. The Smithsonian Institute anthropologist took issue recently with the idea that a human being ceases to

grow at about 24 years of ...c. Exact measurements on American Indians, White Americans, Europeans, and many others show the legs and trunk keep on growing slightly "far into adult life." Arm length also ap-

In both White Americans and Indians, the hands and feet grow during adult years, Dr. Hrdlicka said, although wearing of tight-fitting shoes by the white men usually obscures

The breadth of the chest increases slightly among Indians until 40 or 50 years of age, he found and continues even later among the whites Such factors, as work, nourishment and disease modify the growth pat-

terns, the anthropologist declared, but be added: "The majority of the dimensions or characters, headed by stature, progress perceptively on the average till

well into the fourth decade of life. "Others increase slightly until the fifth or even rixth de ade. And still others, such as the dorsal length and breadth of the nose, the length of the ears, width of the mouth, depth of the chest, keep on augmenting on throughout most if not all, of adult existence." It is probable, he added, that more

complete understanding of these changes by physicians will lead in the future to more accurate diagnosis of disease.

Judge Suggests Rolling Pin Act

When a wife at Hull, England, suggested that there was "another woman," the stipendiary, Mr. R. Macdonald, said:-

"Why don't you women try the effect of a rolling pin, and say to your husbands: 'If you put your head over the fence at another woman again, down it will come." "I will try it next time," said the wife..

"All obstacles to trade, whatever their character may be, should be removed, not at some future day, -Sir George Paish.

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