IS YOUR APPETITE POOR?

PERHAPS by dieting or other means, you have been treating the symptoms, rather than the cause. Loss of appetite, heartburn, sour stomach, are symptoms that the blood is impure. This explains the successful use of Dr. Williams' Pink Pills in all such cases. Here is a typical example:—

"I began to feel easily tired," writes Miss Margaret White, of Parry Sound, "and when I sat down to a meal I felt I did not want to eat. A doctor told me I was anaemic but I made little progress with his medicine. When I started taking Dr. Williams' Pink Pills I soon noticed that my appetite was improving, that the headaches came less frequently and that I was not so easily tired. Now my weight has increased, my cheeks are rosy and every ache and pain has vanished."

Start today to improve your appetite. Buy Dr. Williams' Pink Pills from your druggist's or by mail, postpaid, at 50 cents a box from The Dr. Williams Medicine Co., Brockville, Ontario. Send for free book—"What to Eat and How to Eat".

S-14

50¢ PER BOX

Dr. Williams' PINK PILLS

"A HOUSEHOLD NAME IN 54 COUNTRIES"

Color Television Apparatus Shown

Three Electric Eyes Gives Current Corresponding to Tint in Subject

New York—Color television has been demonstrated at the Bell Telephone Laboratories, which devised the apparatus for the American Telephone & Telegraph Company. The apparatus, except for the addition of special color mechanisms, was the same as that demonstrated three years ago in a wire and radio test between New York and Washington.

For the experiment, the receiving and recording apparatus was set up in the auditorium of the Bell laboratories, but the system is subject to use over long distance wire or radio circuits. The difference between the color television machine is merely the addition of three electric eyes, each transmitting a current corresponding to the amount of the natural color in the subject.

Johnny was dividing an apple between his older sister and himself. He took the larger half and gave Mary the smaller. "If that had only been me," said Mary, "I'd have kept the smaller half." Johnny replied—"Well, what are you hollering about? You've got the smaller half."

When you need any Circular saw—

For wood or metal get a "SIMONDS"—the specially tempered Steel takes and holds a wonderful edge.

Ask your dealer or write our nearest branch.

THE SIMONDS CANADA SAW CO. LTD.
MONTREAL - TORONTO
VANCOUVER
ST. JOHN, N.B.

Simonds Saws

3-29

Barley Notes

A sample of barley suitable for making malt must be pure as to variety, uniform as to maturity and thoroughly mature; a mixture of varieties will give lack of uniformity. The sample must not be injured and must be free from other grains and weed seeds.

Presuming that the crop to be harvested is from pure seed of a known variety, much can be done now to insure a good sample from the maltsters' viewpoint. Firstly, the grain must be fully matured, in other words, "dead ripe;" there must be no green kernels or immature kernels in the sample. If necessary, save for the malting sample, only the parts of the field that are free from signs of greenness, and put the rest of the grain in a separate bin. This extra work insures a sample that the maltsters will buy, and consequently commands a better price. The grain, after cutting, should be allowed to cure in the stook for a short time, but must not be left too long as, owing to the inclement weather often experienced at this time, injury may occur from sprouting in the stook, or bad discoloration.

Careful threshing is just as important as careful harvesting. Many a good crop has been ruined by careless threshing. Good barley must be free from broken or skinned kernels, too close threshing will cause this. It is better to have a little of the awn adhering to the kernel than by close threshing to have the hull skinned off, as this injury allows the entrance of moulds, and a consequent deterioration in the malt produced from the grain. By the use of proper screens in the thresher, many of the weed seeds can be removed, thus lessening the work in recleaning the grain up to the required standard for malting.

Spray Late

Not infrequently letters are received at the Central Experimental Farm from growers complaining that, although they have sprayed their trees, their fruit, during that particular year, has been badly affected with apple scab. Upon close inquiry, it is generally ascertained that only the first two or three sprays have been given and that late infestations of apple scab have caused the trouble.

Growers should realize that there is no set number of sprays required, no rule of thumb method whereby economic control can be guaranteed. Some years the late sprays are all important, while during others the reverse is the case. The calyx spray, which goes on before the calyx closes is generally the third spray and in some seasons may have to be followed by at least two more. To obtain control of apple scab, it must be remembered that it is necessary to practically keep the foliage and young fruit covered with a good fungicidal spray. Only by doing so can the fruit be safeguarded against late infection.

Very frequently fruit is kept clean until late into August and then, on account of a few days of close, muggy weather, sufficient scab appears on the fruit to cause serious loss. Growers should be constantly on the alert to avoid such a condition, and if in doubt should immediately consult their nearest spray service. In a large number of the fruit districts, these spray services are now well under way and offer the grower a means of obtaining much better guidance than has been available in the past. Another important reason for keeping control of the scab right through the season is the bad effect of scab on foliage. Loss of leaves prematurely due to any cause means loss of crop the following season.

—M. B. Davis, Central Experimental Farm, Ottawa, Ont.

The Real Cleavage

Spectator (London): We are confident that the real cleavage in our political life will soon be recognized by all. And this means that the majority of Liberals, certainly, will range themselves on the side of progress. We shall then have the two genuine parties, the Progressive (which will no doubt for some time retain the badge of Labour), strong in the strenbth of Free Trade because of its up-to date conception of the orgaized world community, and for the same reason ready to pledge their country to a permanent system of arbitration for inter-State disputes; the Conservative in the strict sense (incluring, no doubt, some of the present Labour-Socialist party) which would be bitten by the microbes of Protection and a short-sighted Imperial policy as against the League.

Fred was on his first visit to a farm and he was greatly interested by some young chickens which had just been hatched. "I say," he said to the farmer, "have they come out of the eggs because they are afraid of the dark?"

Ground has been broken for a new bridge between Windsor, Ontario, and Detroit. Why not a pipe line?—Brooklyn Eagle.

Interesting data Found in Wales

Unearthing of Tile Bearing Greek Cross of Third Century at Caerleon Sets Conversion Forward 200 Years

London.—Excavations at an old Roman fortress at Caerleon, Monmouthshire, have revealed a tile bearing a cross dating from the third century.

The discovery is described by V. E. Nash-Williams of the National Museum of Wales as "epoch-making," and indicates that Christianity reached Wales at least 200 years earlier than hitherto supposed.

According to some, however, Wales received Christianity through the Claudia mentioned in Paul's Epistle to the Romans and in Timothy. Claudia is believed to have been a British princess, daughter of Caractacus, residing temporarily in Rome with her Roman husband, Pudens, who afterward returned home and with a little band of converts spread the new doctrine. A stone bearing Puden's name was found at Chichester recently.

It has been disclosed that during the subsequent conversion of the English there were many points of difference in doctrine between the ancient Christianity known on these islands and the new forms intrducted by Augustine under the auspices of Rome.

The Welsh church, indeed, always refused to submit to Rome, and retained its independence untilWales was subdued by Edward I, regaining it again with the revolt of Henry VIII., 250 years later.

MADE HER BABY PLUMP AND WELL

Nothing makes a mother more grateful than a benefit conferred upon her child. Mothers everywhere who have used Baby's Own Tablets for their children speak in enthusiastic terms of them. For instance, Mrs. Zepherin Lavoie, Three Rivers, Que., writes:—"Baby's Own Tablets are a wonderful medicir for little ones. They never fail to regulate the baby's stomach and bowels and make him plump and well. I always keep a box of the Tablets in the house and would advise all mothers to do likewise." Most of the ordinary ailments of childhood arise in the stomach and bowels, and can be quickly banished by Baby's Own Tablets. These Tablets relieve constipation and indigestion, break up colds and simple fevers, expel worms, allay teething pains and promote healthful sleep. They are guaranteed to be free from injurious drugs and are safe even for the youngest and most delicate child. The Tablets are sold by medicine dealers or by mail at 25c a box from The Dr. William's Medicine Co., Brockville, Ont.

The Indian Situation

London Observer (Ind.): After the there remained but two mistakes which the Swarajists could commit. They might cut themselves off from the Indians who have accepted seats on Sir John Simon's Joint Free Conference, and they might antagonize the Indian Princes. Both mistakes have been commited. In the long run the second will probably prove the more deadly. It is, of course, out of the question that the Princes will accept or that Indian settlement will permit them to accept, a position of complete subordination to an All-Indian Government at Delhi.

Sense of Humour

Katharine Brush in the Women's Journal:—People who take life seriously work harder and longer than those who do not, but I wonder if they really get more done? They have no sense of humour, and they do not know how to play; and pleasure and laughter between-whiles are good work, as rain for the garden. People who take life seriously are likely to be plodders, whereas most of the really spectacular work of the world is done in spurts, by temperamental, holiday-loving madmen.

Give and Take

Three Rivers Novelliste: A campaign has been proposed in Montreal to teach pedestrians to cross the road without getting themselves run over by motor cars. It might be more to the point if they started away by imposing on motor cars the fundamental respect needed for the traffic regulations.

If I knew you and you knew me,
If both of us could clearly see,
And, with an inward sight, divine
The meaning of your heart and mine-
I'm sure that we would differ less,
And clasp our hands in friendliness,
Our thoughts would pleasantly agree,
If I knew you, and you knew me.

Lawlessness and Publicity

Halifax Herald (Cons.): The best way to promote better enforcement of the laws is to give publicity to the fact that the laws are not being enforced. Muzzle the press—and lawlessness will thrive.

A boy made his first trip into the city from his little village. He treated himself to an ice-cream cone, walked outside to eat it, and then brought back the cone to the counter. Handing it to the clerk, he said, "Thanks for the vase!"

ACTION NEEDED TO FIGHT WEEDS

Tax Levied by Weeds on Agriculture of Province Mounting Yearly

FARMERS START CAMPAIGN

The weed menace in Ontario has markedly increased during the past few years. It is not an exaggeration to say that in certain parts of the province certain weeks like the Perennial Sow Thistle are driving men off their farms. The tax levied by weeds on the agriculture of the province has been mounting yearly. One of the chief reasons why the weed menace has increased with each succeeding years is the undeniable fact that in the past vast quantities of weeds have been allowed to ripen seeds on roadsides ,in school-yards, on waste and vacant lands, along our lanes and headlands and in our fence corners and odd spots here and there on the farm.

The following are the number of seeds produced by single plants of average size in one season: Canada Thistle, 3,500; Curled or Yellow Dock, 17,000; Common Ragweed, 5,000; Chicory, 3,000; Perennial Sow Thistle, 2,000; Wild Lettuce, 8,000; Stinkweed, 20,000. Every weed that is allowed to mature produces at least 1,000 seeds and most of them ripen several thousand seeds. In the past weeds by the millions have been allowed to mature in this province and scatter their billions of seeds far and wide. Is it any wonder that the weed menace has increased in Ontario?

Are we going to tolerate this state of affairs any longer in Ontario? No. The farmers of the province have raised their voices in protest. An Act has been passed by the Legislature to enable them to meet the situation. United action is what is required now. Every municipality, every farmer, every land owner in town or country must unite in the war against weeds and see that they are cut early and often enough to prevent them from seeding. When the weed inspectors send out notice that it is time to cut weeds let no one lag behind or neglect his duty.

Promptness is necessary to prevent all weeds from seeding. Many weeds, if cut after they have passed full bloom, will mature their seeds. In order, therefore, to secure the greatest results from the time and labor expended, everyone concerned should see that weeds are cut just as soon as possible after the inspector gives notice.

United action is required so that no weeds be left uncut on roadsides, vacant lands, railway tracks, school-yards or waste places. Every patch of weeds that is left uncut is a menace to the farms and gardens in the neighborhood, an eyesore and a costly monument of neglect, signifying that some one has failed to do his duty to his municipality and to his neighbors.

Community pride and regard for the rights of others should serve as incentives to prompt and united action on the part of all concerned. When such is secured the weed menace will be much decreased, our farms will be cleaner and more profitable and our highways and byways will become attractive beauty spots, indicating individual and municipal pride and prosperity.

Minard's Liniment for Earache.

We hear very little complaint in these changed times about the height of the kitchen sink, but considerable about the position of the brake and clutch pedals.—Ohio State Journal.

Nephew of Late Czar Becomes Taxi Driver.—Head-line. About the only profession in which czarism still exists.—Arkansas Gazette.

There is a story of a man whom others called poor and who had just enough fortune to support himself in going about the country in the simplest way and enjoying the life and beauty of it. He was once in the company of a great millionaire, who was engaged in business, working at it daily and getting richer every year, and the poor man said to the millionaire:" "I am a richer man than you are." "How do you make that out?" said the millionaire. Why," he replied, "I have got as much money as I want and you have not."

Dumped Fruit

Hamilton Spectator (Ind. Cons.): There is no objection to United fruit and vegetables coming into Canada before our own produce makes its appearance. Neither do Canada's producers object to fair competition. But it is held to be an injustice to permit American fruits and vegetables, harvested by cheap Mexican and negro labour in California and the Southern States, to be dumped into the Dominion when the first Canadian crops are ready for the market. The Canadian growers are not unreasonable in their demand that they be protected form this kind of competition.

Minard's Liniment for aching joints.

An election campaign is a combination of hand-shaking and leg-pulling!

It May Be *Urgent*

When *your* Children Cry for It

Castoria is a comfort when Baby is fretful. No sooner taken than the little one is at ease. If restless, a few drops soon bring contentment. No harm done, for Castoria is a baby remedy, meant for babies. Perfectly safe to give the youngest infant; you have the doctors' word for that! It is a vegetable product and you could use it every day. But it's in an emergency that Castoria means most. Some night when constipation must be relieved—or colic pains—or other suffering. Never be without it; some mothers keep an extra bottle, unopened, to make sure there will always be Castoria in the house. It is effective for older children, too; read the book that comes with it.

Fletcher's CASTORIA

So "Skinny" Couldn't Work. Gains 21 lbs. and New Strength

Miss Donie Brison writes, "Before I took Ironized Yeast I was so 'skinny' I could not do my day's work. But now I can work hard all day and rest good all night.

"About 3 months ago my weight was 126 pounds. Ironized Yeast gave me 147 pounds of good flesh. You would think I was another woman, I feel and look so much better."

Stop being "skinny" and always tired. Thousands have gained 5 to 15 pounds in 3 weeks with Ironized Yeast. Scrawny bones change to graceful curves. Blotched skin becomes clear and fresh. "Lazy" feeling vanishes.

Only when Yeast is Ironized is it so wonderfully effective—for Iron is needed to bring out the weight-building and strengthening values of Yeast. Pleasant tablets in a handy bottle, safe for everybody. Never cause gas or bloating.

Go to any druggist to-day and get a full size treatment of Ironized Yeast. If after this generous trial you are not delighted, get your money back from druggist or manufacturer. If inconvenient to buy from druggist, send $1.25 to Canadian Ironized Yeast Co., Ltd., Fort Erie, Ont. Desk 425-BS

Sour Stomach

Just a tasteless dose of Phillips' Milk of Magnesia in water. That is an alkali, effective, yet harmless. It has been the standard antacid for 50 years among physicians everywhere. One spoonful will neutralize at once many times its volume in acid. It is the right way, the quick, pleasant and efficient way to kill the excess acid. The stomach becomes sweet, the pain departs. You are happy again in five minutes.

Don't depend on crude methods. Employ the best way yet evolved in all the years of searching. That is Phillips' Milk of Magnesia.

Be sure to get the genuine Phillips' Milk of Magnesia prescribed by physicians for 50 years in correcting excess acids. Each bottle contains full directions—any drugstore.

FERTILIZERS FOR FALL WHEAT

Carefully compounded to promote proper growth. Fall and Spring. Every carlot and less carlot buyer should have our prices. Write Now. Agents Wanted. Minimum car 15 tons. No reason to complain of high prices if you buy from us. Write today.

FERTILIZERS AND FEEDS LIMITED

H. M. GROSE Pres., 2930 Dundas St. West, Toronto 9, Can.

Our Motto: Quality—Service —Satisfaction. Em

Classified Advertisements

BABY CHICKS

BABY CHICKS: JULY AND AUGUST, Rocks 12c, Brown Leghorns and Anconas 11c, White Leghorns 10c; assorted chicks 9c. Express paid on 200 or over; free catalogue. A. H. Switzer, Granton Ontario. 6

MEN WANTED.

MEN WANTED TO SELL WATKINS 150 Quality Products in rural sections of Ontario. World's largest factory to consumer organization. All-year-round proposition. Chance to build up lasting permanent business. Credit arranged to suitable parties. Write stating age to J. R. Watkins Company, Desk 5, Hamilton, Ontario.

Mistress (testily)—"Dear me, I told you to fill that pepper-pot quite an hour ago. Haven't you done it yet?" Maid—"Not yet, ma'am. It is such a job getting it through the little holes."

Cuticura OINTMENT
A tried and trusty friend for 50 years.

THE PRACTICAL WEED DESTROYER

Weed Cop kills the roots also. Weed Cop is a non-poisonous chemical which can be sprayed on the weeds. Give your crops a chance. Write today for full information to: Ontario Distributors,

Fertilizer & Feeds, Limited
2930 Dundas Street West,
Toronto 9, Ont.
Earl M. Grose, President
Ask for prices on fall wheat fertilizers.

Cuts and Burns

Minard's soothes inflammation, removes all poison and heals quickly.

MINARD'S "KING OF PAIN" LINIMENT

Those *Languid* Eyes

They quickly reflect your health and physical condition—restless eyes indicate the temperament of the stomach.

Watch the eyes . . . see that the whites are clear with a healthy bluish tinge. The minute a yellow tinge appears it betrays constipation, sluggish liver or biliousness, you need a laxative. Bring back your

Vigour, Vim, Vitality

with Beecham's Pills—the sure way to constant, joyous, bounding health.

Beecham's Pills

Try a regular daily course for a short period. Your eyes will tell the story. *A Vegetable Product*

Read about Character from the Eyes in future Beecham Advertisements.

Sales Agents: Harold F. Ritchie & Co., Limited, Toronto B28

From Mother of Six

"I think Lydia E. Pinkham's Vegetable Compound is wonderfull I have had six children of which four are living and my youngest is a bonnie baby boy now eight months old who weighs 23 pounds. I have taken your medicine before each of them was born and have certainly received great benefit from it. I urge my friends to take it as I am sure they will receive the same help I did." —Mrs. Milton McMullen, Vanessa, Ontario.

Lydia E. Pinkham's Vegetable Compound

Lydia E. Pinkham Med. Co. Lynn, Mass. U.S.A. Inf. Cobourg, Ontario, Canada

ISSUE No. 28—'29