THE UNION ADVOCATE,

TUESDAY, APR, 7TH 1925

FULL OF ACHES

**AND PAINS** 

FACTS ABOUT TEA SERIES-No. 2

## **Tea Production Today**

If the Chinese, who first discovered tea, had realized the possibilities of the trade and had studied the nature and requirements of the plant, China might still be the largest tea producing country. Cen-turies of neglect, however, stunted the growth and caused the quality to deterior-ate. In the mountains of Ceylon and India, tea was found to flourish. Scientific methods of cultivation and manufacture were introduced with remarkable results. Now the finest tea grown in the world and by far the largest quantity comes from these countries. "SALADA" is mainly blended from flavoury India and Ceylon



A policy of advertising is a policy of life and the protection thus secured is

#### **Many Distant Stars Hotter** Than The Sun

Times the Heat of the Sun Lately Observed.

Estimating the diameters of ten of the brighter stars by separating their heat into a long spectrum and measuring the heat of the different colors and then calculating the probable temperatures of each of these heavenly bodies, was a work of Dr. C. G. Abbot, director of the Astrophyscal Observatory of the Smithsonian Institution, during a recent series of field experiments whose results have just been made public.

A star, having nearly three times the heat of the sun, was among those observed by Dr. Abbot. This was Beta Rigel, having an estimated absolute temperature o 16,000 egrecs centigrade, compared with the sun's 6,000 degrees centigrade. Other stars observed with a greater temperature thin the sun were: Vega, absolute temperature, 14,000 degrees centigrade; Sirius, the brightest star in the heavens 11,000; Procyon, 8,000. The other stars were Capella, Hope to Exterminate Tuber-5,850; Aldebaran, 3,000; Beta Pegasi, 2,850; Betelgeuse 2,600, and Alpha Herculis. The last two have an 2.500.

estimated diameter 500 times greater than that of the sun.

Dr. Abbot used in this work radio-meter, constructed under the direction of Dr. E. Nichols, pioneer in measuring the heat of the stars. Utilizing the giant telescope at the Mount Wilson Observatory in California, with its, 100-inch reflecting lens, Dr. Abbot was enabled to obtain fairly accurate measurements of the different colors, even far into infrared. Curves were drawn.

indicating the spectral distribution in the radiation of blue he points out that this has white, yellow and red stars, and estimates of their prcbable temperatures were made.

VITAMIN QUALITIES Many people, young and old, get plenty of food but the vitamin qualities out of which come the powers of resistance, are minus, and malnutrition and weakness Scott's Emulsion

A Star Having Nearly Thre by Taking Lydia E. Pinkham's Vegetable Compound Toronto, Ontario.—"I have found Lydia E. Pinkham's Vegetable Com-pound asplendid medicine to take before and after confinement. A small book was put in my door one day advertising Lydia E. Pinkham's medicines, and as I did not feel at all well at the time I went and got a bottle of Vegetable Compound right away. I soon began to notice a difference in my general health. I was full of aches and pains at the time and thought I had every complaint going, but I can truthfully asy your medicine certainly did me good. I can and will speak highly of it, and I know it will do other women good who are sick and ailing if they will only give it a fair trial. Lydia E. Pinkham's Liver Pills are splendid for constipation. You are welcome to use my letter if you think it will help any one."—Mrs. HARBY WESTWOOD, 643 Quebee Street, Toronto, Ontario.

**Toronto Mother Found Relief** 

The expectant mother is wise if she considers carefully this statement of Mrs. Westwood. It is but one of a great many, all telling the same story-bene-ficial results. hcial results. Lydia E. Pinkham's Vegetable Compound is especially adapted for use during this period. The experience of other women who have found this medicines is blessing is proof of its great merit Why not try it now yourself?

**Vast Strides** 

For Medical Science Now

culosis in 25 Years From British Dominions.

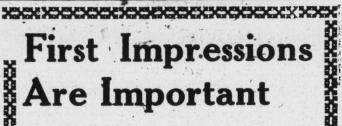
Twenty five years hence tuberculosis will be exterminated in the British dominions, or be as uncommon as eprosy is today, Dr. C. W. Saleeby, spokesman for the London Medical Institute, has declared. He predicts that the greatest advance in medical science will be the successsul combating of tub-

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erculosis and cancer, and the reduction of infant mortality o almost nothing. The last twenty-five years Dr. Saleeby says, has seen medical science develope more than in centuries before, but been brought about by very limited numbers of medical men and scientists: drawn largely from Germany, Austria and the United States. He believes that to-day all the medical men of the world are vitally interested in perfecting the science of national health and that the result of this international ambiticn

combating cisease. The latest methods used 'o event tuberculosis ready provided for a gradual decline in the number of tuberculosis victims for the future and, once health officers have been able to stop the spread of the disease, Dr. Saleeby believes it will rapidly disappear.

will be a perfect system of



In a world where appearances are valued as indexes to character, Your Stationery should represent you worthily-always and everywhere. That atmosphere of character and refinement,

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which should distinguish all self-respecting correspondence is assured when you place your stationery order with us. If you allow us to furnish your

### Letter Heads, Bill Heads, Shipping Tags, Office Forms, Envelopes, Statements, Etc.

they will reflect the dignity and self-respect of the discriminating, and be an excellent advertisement for your business, for a business man may be judged by the quality and style of his printed matter.

# The Advocate **Job Printing** Department

is without doubt the best equipped on the North Shore, and consequently in a position to turn out all kinds of Job Printing Neatly, Promptly and Satisfactorily, at very reasonable prices. We are constantly adding new type and material to our already up-to-date equipment, and we -have recently put in several of the newest type faces manufactured.

# Let Us Prove

to YOU the truth of the above statement by giving us a trial order for any of the above mentioned office requisites, or an order for

Posters or Dodgers, any size

well worth its annual cost.

Old customers die or move away-they must be replaced.

Old customers are subject to the influence of temptation-they may be induced to divide their custom-to do some of their shopping at a competitor's.

New comers to this community will shop with you-become regular customersif they are invited to do so.

Your competitor's advertising is an influence which must be offset if you are to maintain your trace.

Not to advertise regularly to the readers of the UNION ADVOCATE is to leave your business unprotected.

#### A WORD TO THE PUBLIC

It is no sign of weakness to follow the lead of advertising. You owe it to yourself to get the most for your money, the best goods and the best service. And if you find that your inelination is to shop where you are invited to shop rather than to continue to be a customer of the shop which never solicits your good-will you need have no compunctions of conscience.

Shop Where You areInvited

to Shop

is indeed the plus-quality that so many children and adults need to help sustain the body in normal strength and vitality.

A very little Scott's after each meal helps, to vitalize the deficient diet. Scott's Emulsion promotes growth -builds strength. . Scott & Bowne, Toronto, Ont.



The attack on cancer presents greater difficulties, and only the most elementary steps have been made so far toward combating it, but Dr. Saleeby predicts that another ten years will find science in a a position to begin an international movement to eradicate cancer.

Dr. Saleeby, who has been the leading exponent of the campaign to lower infant mortality in England, has figures to show that the ratio in England and Wales has decreased from one in seven in 1900 to one in 14 in 1923. He asserts that the ratio will be about one in 22 when the present methods of handling natal cases are in common

DEED FORMS

We have in stock, Deed Forms

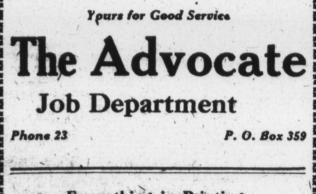
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chool Tax Books, Dog Tax Bo

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in fact, ANYTHING YOU WANT PRINTED Neat, Artistic Two-Color Work a Specialty. Call on us when you need anything in our line. We assure satisfaction.

Mail orders receive our careful and prompt attention. Write us for prices.



**Everything in Printing.**