

BEAVERTON ENTERPRISE

H. H. JEFFRIES, Publisher

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"Climate"—Wonderful!

The greatest thing in the United States, barring nothing, is "climate."

The writer has occasion, from time to time, to read newspapers published in almost every state of the American republic, and with hardly an exception, one and all proclaim in season and out that the best asset of "what-ever town it happens to be" is the wonderful climate and the fine sunshine that brings health to the afflicted.

A transient from another planet, unfamiliar with the boasting of hometown boosters, would be immediately impressed with the idea that some rare quality, barred from mankind in general, existed to bless the inhabitants of whatever town's newspaper he happened to read.

Careful reading leads one to believe that the town-climate boosters are inevitably sincere, believing without doubt that the local climate is unequalled anywhere.

The point is, gentle reader, that the United States, as a nation, is blessed with wonderful climate. filled with sunshine, and that every state and hamlet has its share.

"Tolerance."

The flair for "tolerance" which has lately served as an excuse for cowardice in facing many questions in American communities can be overdone.

The observance of the law of the land cannot be waived aside by the broad observation that one wishes to be "tolerant" to the lawbreaker.

Refused \$15,000

Regardless of whether one agrees with Senator Borah in his positions on public issues the Idahoan is entitled to recognition because of the fact that for the past six years he refused to accept an increase of \$2,500 a year as Senator because "he had been elected to a \$7,500 job."

Altogether he turned back \$15,000 into the treasury and set an example that is worthy of emulation in the United States by officials serving the people in various capacities, ranging from municipal to state and federal office holders.

Most business men lose too much time waiting for somebody else to get to the office to do the work.

The great lesson for the average family to learn is that they don't have to have everything they want.

Let's get every citizen of this town to take one active step towards its beautification this spring.

Lie Detector Has Record As Truth Teller

Berkeley, Cal. April 10—Criminals rapidly are learning that Police Chief August Vollmer, Berkeley, means exactly what he says in warning them that "science is four leaps ahead of the criminal."

One of the chief aides of the Berkeley department in its "scientific war" on crime is the "lie detector," a delicate machine capable of distinguishing between truth and prevarication. It has been in use here for several years—advancing from the crude wooden box affair to the present accurate and sensitive machine.

Hundreds of subjects have been "run" on the machine with an almost perfect record for detecting lies. By the same token, many suspects have been "cleared" by the apparatus and given their freedom.

The technique of the machine is simple, according to Chief Vollmer. It consists of securing a graphic record of heart and respiratory action while the subject is being questioned. Questions the answers to which are known to the examiner, are asked the subject and the answers noted on the graph—then a series of questions, the correct answers to which are not known to the examiner and which are pertinent in the examinations, are asked and the results noted.

If correct answers are given to the last series of questions the heart and respiratory action will remain the same as in the first series. However, if incorrect answers are given in an effort to evade telling the truth the graph lines will show a marked increase in length and rapidity.

The operation of the machine is based on the known fact that when a person prevaricates his heart action is quickened and his breathing

has a tendency to be more marked. Before making the test the examining officer gives the following instructions.

"You are to be tested as to your innocence or guilt of the crime in question. Sit as quietly as possible and do not move. Answer all questions either 'Yes' or 'No.' Any explanations you may wish to make can be given at the conclusion of the test."

A strap then is applied to the upper right arm of the subject, with a tube connecting it with a diaphragm in the machine, and another is placed around his chest, also connected with a diaphragm.

From the two diaphragms delicate arms lead to a graphic chart on which the slightest movement of lungs and heart are recorded in ink. Here are a set of questions asked one subject here several months ago:

"Are you guilty of the crime you are here for?"

"Did you just lie?"

"Did you rob Barber's house?"

"Did you just lie?"

"Is this charge a 'bum rap' for you?"

"When you went into his house did you take anything from him?"

"Did you just lie?"

"Did you go into his house to take something?"

"Have you lied during this test?"

An examination of the record revealed that one man had lied recently in answering every question beginning with those bearing on a crime.

He subsequently was convicted of burglary and sentenced to San Quentin prison.

EXCITEMENT FATAL

Weimar, Thuringia—The excitement from the celebration of her hundredth birthday proved too much for Frau Wilhelmine, Gose of Dielsdorf near Weimar, who had a nervous breakdown and died two weeks later.

Definite System Spraying Necessary to Produce Healthy Orchard

Maintaining a healthy orchard and producing high quality fruit can only be accomplished when a definite system of spraying is followed consistently in conjunction with good soil management practices. Full benefit cannot be realized from an effective soil fertility building program in the orchard unless injury from disease and insect pests is held to the lowest possible minimum. Neglect of either of these sets of factors will usually result in decreased yield, poorer quality and lowered income to the grower.

Timeliness of application, proper dilution of the spray material and thoroughness of application are three parts of a spray program frequently slighted. Some of our most serious insect and disease troubles require more than one spraying and it is important that these be timed to accomplish the desired result. Considerable damage may be done by having too strong a solution of spray material but time and material are wasted when the spray is not made strong enough to be an effective agent in the control of orchard pests.

Protection of the home orchard is usually necessarily a less extensive spray program than that what the commercial grower finds he must use. The man with the small home orchard has a desire for a reduced spray program enabling him to produce a crop that is reasonably free from worms and blemishes. Even this cannot be accomplished with one or two sprayings. When the commercial grower may use six or seven sprayings in a season the farmer with a home orchard may find that four or five will be sufficient for his purpose.

Apple scab is the most serious disease of the apple in Oregon according to H. P. Barss, of the experiment station. This is carried over on the old leaves of the season before. Dormant or winter spray will be of benefit in controlling scab. Effective control for this disease begins with the "pre-pink" spray in the early spring and is continued thru the "pink", "Calyx" and "15-day" applications. Lime and sulphur is used in all these and careful coverage of both the fruit and leaves is necessary. Scab will practically defoliate an apple or pear tree when the attack is severe and nothing is done to check it. Pear scab is very similar to apple scab and the control measures are the same. If possible the old leaves should be turned under during the winter.

Arsenate of lead is used for the control of worms in apples and pears. This is usually combined with lime-sulfur in the spring. The first spray for worms, or codling moth, is applied just about the time the blossom fall. The first cover spray is then applied about two weeks after the "Calyx" spray. Successive sprayings should then be carefully timed. Information may be obtained from the county agent office during the season as to the proper time to make application for the control of worms.

Assistance with orchard pest control problems can be obtained from the county agent. Copies of the spray program developed by the experiment station thru experience in all sections of Oregon are now available at the office in the court house. Suggestions are made in this for the control of fruit pests in the home orchard as well as in the commercial orchard.

Health and Beauty DR. SOPHIA BRUNSON

LEPROSY

There is now a Baptist minister, John Lake, by name, who is devoting his life to the leper colony, which he established with the help of Christians, and a great Chinese statesman Wu Ting Fang.

Leprosy has been known and feared from earliest times. There are many references to it in the Bible. During the days of Moses, garments and linen that had come in contact with it were ordered burned. The fate of the poor victims was pitiable indeed. They were herded together without the town limits, and compelled to cry unclean, if approached by one not contaminated with the disease. They lived in wretched huts and hovels and little or nothing was known about the alleviation or cure of the conditions; though prescriptions for treatment date back, probably 4600 years B. C.

The Crusaders brought leprosy back with them from Asia, and spread it throughout Europe. Attempts were made to segregate and treat those afflicted, and it gradually diminished in Europe, and almost died out in some countries, especially in Germany and England. Fortunately the disease is not hereditary, and much has been learned about the treatment. There is a leper colony in Louisiana and many cases are reported cured.

The treatment consists in giving a very nourishing diet and baths. Patients are shielded against malaria and all other diseases as far as possible. Their systems are built up by tonics and general hygiene. There is an oil called Chaulmoogra which is the only known remedy that has curative value in leprosy.

During the first six months after contracting the disease, a large number of lepers can be cured, but the old cases can only be alleviated as a rule. For centuries the lepers of the Far East rubbed themselves with this oil and took it internally. Many of our great medical discoveries were found out in the dim ages of the past by uncivilized peoples; for example chaulmoogra oil for the cure of leprosy, and quinine for malaria.

The administration of the crude oil frequently gave rise to much gastric disturbance; but within recent years, a method has been devised for giving a preparation of oil hypodermically. This is most efficacious in the relief of pain, and in the cure of the patient. Thus science in medicine is marching on; but after all, prevention is better than cure.

WHAT IS SUCCESS?

It's doing your job the best you can And being just to your fellow-man; It's making money, but holding friends

And staying true to your aims and ends;

It's figuring how and learning why And looking forward and thinking high,

And dreaming a little and doing much;

It's keeping always in closest touch With what is finest in word and deed;

It's being thorough yet making speed.

It's daring blithely the field of chance

While making labour a brave romance;

It's going onward despite defeat And fighting staunchly but keeping sweet;

It's being clean and it's playing fair It's laughing lightly at Dame Des-

INFLUENZA SPREADING

Check Colds at once with 666
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pair;
It's looking up at the stars above,
And drinking deeply of life and love;
It's struggling on with the will-to-win;
But taking loss with a cheerful grin
It's sharing sorrow, and work, and mirth,
And making better this good old earth;
It's serving striving through strain and stress,
It's doing your noblest—that's success.

—Contributed

DRESS CATCHES FIRE

Richmond, Va.—Mrs. Catherine Van Buren aged 35, died from burns suffered when her dress caught fire in front of her kitchen stove.

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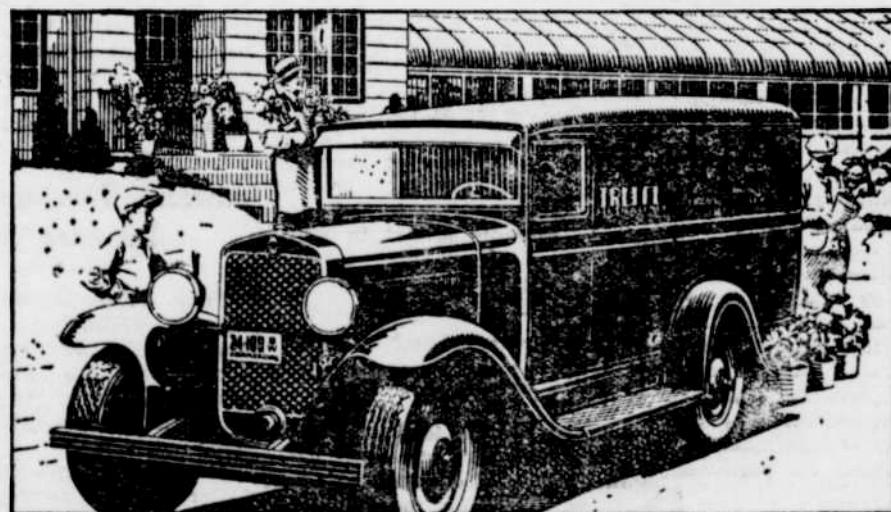
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