

# The Tongue Test

Put a little alum on the end of your tongue and you will have the reason why alum baking powder should not be used in food.

England and France forbid the sale of baking powder containing alum.

You can tell whether baking powder contains alum by reading the label.

# ROYAL Baking Powder

Absolutely Pure

Royal Contains No Alum—  
Leaves No Bitter Taste

## MARTHA TO ERECT HIGHWAY BOOTH

Martha Alec, leader of the tribal remnant of Indians left along the Highway just east of here, will probably benefit greatly by the road at her door. Martha, skilled in beadwork, at the suggestion of white friends, contemplates the construction of a unique booth along the Highway for display of her wares. Thus, it is expected, she will increase her sales.

Martha Alec, whose husband, Joe Alec, before the construction of the North Bank rail line carried the mail between here and White Salmon, performed an heroic feat 25 years ago, when the waves of a passing steamer overturned a small boat in which she and two of her children were crossing the Columbia. Grasping a child under each arm she treaded water with them until a boat was lowered and reached her. She has never recovered from the grief she experienced when she learned her little ones were drowned. While she held onto their bodies she could not keep their heads out of the water and the children strangled.

## APPLES, PEARS SHOW KEEPING QUALITIES

The late keeping varieties of our apples have never shown better qualities of keeping than the past season. A large block of Newtowns recently sold to the government for shipment to the American Expeditionary forces, aroused the praise of an inspector, who wrote the sales agency that the condition of the block of fruit, held in eastern storage, surprised him. He declared it was the best he had ever seen for the season.

A few pears kept in local storage in an experiment have demonstrated that Winter Nellis and d'Anjous, if growers or shippers choose, may be kept for spring consumption. Percy Laraway found d'Anjous placed in storage by him as firm as one might expect to find the fruit at Thanksgiving. The Winter Nellis kept perfectly.

## VOTERS ARE URGED TO REGISTER NOW

Mrs. Effie Shoemaker, county clerk, urges all voters not properly registered to do so before the special election time. She says:

"Any qualified elector may register at the county clerk's office up to and including May 24. The registration of those who did not vote at either the last primary election or at the general election last November were cancelled as provided by law and the party notified by mail.

"Those who did not vote at either of the last two elections, those who have never registered, and those who have changed their residence since registering should call at the Clerk's office and register, as this will avoid much confusion on election day."

### Kiddies Man Old Cannon

Mr. and Mrs. C. C. Anderson and Mr. and Mrs. Eldon Bradley, parents of Clifford Anderson and Frederick Bradley, each aged 4, were recently much alarmed when they could not find the two little boys. Neighbors were called on for assistance, and search of large proportions begun, when the youngsters were found nearly a half mile away from home playing with an old cannon on the court house lawn.

Pleading that they had left home to fight the Germans, the young artillerymen escaped punishment.

### Are You Happy?

To be happy you must be well. If you are frequently troubled with constipation and indigestion you cannot be altogether happy. Take Chamberlain's Tablets to correct these disorders. They are prompt and effectual, easy and pleasant to take.

Commercial job printing at the Glacier office.

### Repopulation Problem

The receding is concerned with problems which threaten the German birth rate. It is recommended to get the workers away from the cities, where they can have small detached cottages in which light and country air and nutritious food can be obtained. This course would tend to increase the number of births. It has been learned that about half of the mutilated soldiers are marrying women older than themselves, a custom which is pernicious for repopulation. To check infant mortality more children's clinics will be established.

### Hicks Gets New Fountain

H. M. Hicks is preparing for the 1919 thirst of local folk and the scores of motor tourists expected in the valley. He has just replaced his old fountain with a handsome large new soda fountain. Numerous other improvements at his Oak street place of business are under way.

### How is Your Complexion?

A woman should grow more beautiful as she grows older and she will with due regard to bath, diet and exercise, and by keeping her liver and bowels in good working order. If you are haggard and yellow, your eyes losing their lustre and whites becoming yellowish, your flesh flabby, it may be due to indigestion or to a sluggish liver. Chamberlain's Tablets correct these disorders.

Forbes does painting, sign work and re-laminating. Tel. 3014.

## RESULTS OF BERRY FERTILIZATION

(By Gordon G. Brown)  
(Concluded from last week)

During the last two seasons experiments have been conducted to determine the value of applications made shortly after the harvesting season as compared with similar strawberry fertilizer three applications at blossoming time. Unfortunately, owing to the ravages of the root weevil the two experiments being conducted with plants still in their prime had to be discontinued after only one season's work. Consequently from the meager data at hand we do not feel justified in forming definite conclusions along this line. In one test with plants bearing their first crop it was found that yields were consistently increased by applications of barnyard manure. The plants were quite vigorous, having been set on clover sod recently turned under. In another test, evidence tends to support fall applications as compared with spring applications. The evidence in this respect was not consistent in all cases, however.

The question has been raised regarding the probable number of years, barring insects and diseases, during which a patch may be expected to bear profitable crops. I wish to present at this time some evidence furnished us by a grower who produced his berries between tree rows, as is the custom in the valley. The patch covers six acres approximately, but since wide strips have been left on each side of the tree row the actual acreage in berries is less than this. These plants have borne six crops. They were set on new ground (red soil) which had just been cleared. The use of clover and other leguminous crop having been made was not made, nor was any commercial fertilizer employed until after the third crop, when blood meal was used. In the late summer of 1916 a 100-pound application per acre of nitrate was broadcasted with topping was completed. The owner was so impressed with results that he made a similar application during the summer of 1917, hoping thereby to get one more, the sixth, crop. The yields are reported as follows:

- First crop, 515 packed crates.
- Second crop, 637 packed crates; 3,043 pounds of field picks for the canner.
- Third crop, 465 packed crates; 1,512 pounds field pick.
- Fourth crop, 601 packed crates; 7,056 pounds field pick.
- Fifth crop, 667 packed crates; 5,557 pounds field pick.
- Sixth crop, estimated, 350 packed crates.

As will be seen the largest crop secured was the fifth one following an application of nitrate the previous summer. Yields for the last year are estimated. A few more than 300 crates were packed out when, owing to the shortage of labor, picking was discontinued with many berries yet to be picked.

These yields not only throw light on the length of life of the strawberry during which it may produce commercially, but upon the practical value of using clover as a green manure before plants are set. They do not compare favorably with those yields recorded last year. However, that it paid the owner to take a sixth crop before plowing up the patch is found in the fact that, owing to good prices, he realized over \$500 therefrom. In this patch we conducted some experiments in 1918 which show some very encouraging evidence to support summer applications as compared with those put on in early spring.

First of all, the evidence in favor of the use of clover as a green manure crop is very clear in that yields are greatly increased, even on virgin soils such as those on which these tests are secured, cheaply, in that the need of additional fertilizer is relatively less. However, as may be seen, still further increases in yields are possible by the addition of commercial fertilizer such as nitrate, which has given great gains. On the other hand, while great gains may be secured by the use of commercial fertilizers without the use of clover there is little evidence to support the idea that yields will compare favorably with those where clover, alfalfa, manure, etc., are used as a basis. This is a recommendation especially applicable to growers of berries on some of the lighter soils in the Lower Valley where water-holding capacity and fertility are often poor on account of the lack of humus. On strong soils the need of additional fertilizer is relatively less than on the lighter soils. Probably on all soils a moderate amount of nitrogen in a readily available form is desirable. Where plants are inclined to make tardy growth during the first season before production begins the use of nitrate should be profitable. The rim should be to secure a good, big thrifty plant which is capable of bearing a large crop. However, avoid extremes.

In the use of nitrate let me urge moderation. During hot picking seasons such as the two last, there is grave danger of producing soft berries unless they are picked very promptly. During a cool picking season the danger is relatively less. In this respect it will be interesting to know that the number of picking days in 1915 and 1916 were 49 and 38, respectively, versus only 23 and 25 for 1917 and 1918; this, as measured by the dates of first and last carloads of fruit shipped by the Association. As will be remembered, we did not secure a good response from the use of potash. In all fairness, however, will say that the berries from plants thus treated were somewhat firmer and possessed better shipping quality than those taken from the heavily nitrated plants. Possibly when potash is again available it will be advisable to use this in combination of fertilizers used.

Data appears to bear out the idea that conservative practices will give the best results. Probably not over 220 pounds of nitrate per season can be considered safe. During some seasons this may be too much. Whether to apply in one or two applications will depend upon the character of the soil very largely. With porous soils such as that used in this test, the two application plan has proved wise. We would advise the grower to make suitable tests under his own conditions in order that our store of knowledge along this line may be increased.

### O. W. R. & N. Co. Time Table

WEST BOUND	
No. 11, Spokane-Port. Pass.	6:11 a. m.
No. 5, Fast Mail	10:15 a. m.
No. 19, Omaha, Kan. City,	12:55 p. m.
Denver, passenger.	
No. 1, Pendleton-Port. Local	3:00 p. m.
No. 17, Ore.-Wash. Limited	4:00 p. m.
EAST BOUND	
No. 6, Salt Lake Express	12:55 a. m.
No. 2, Port-Pendleton Local	9:50 a. m.
No. 18, Ore.-Wash. Ltd.	11:33 a. m.
No. 4, Omaha, Kan. City,	7:52 p. m.
Denver, passenger	
No. 12, Spokane-Port. Pass.	8:48 p. m.

## PEACE ENVOYS ASK COUNTRY TO TAKE LOAN

American Delegates in Paris Sent Victory Message to Nation

Four members of the American peace mission in France, Secretary of State Robert Lansing, Col. E. M. House, General Tasker N. Bliss and Henry White, have sent this message to the American people urging support of the Victory Loan:

"TO THE AMERICAN PEOPLE: We have had the opportunity here in France to see and realize the magnitude of the accomplishment of our country in this war and the magnificent spirit with which this great task has been carried through to a triumphant issue.

"What has been done and what remains to be done before normal conditions are restored demand your continued and united support with the same spirit of self sacrifice and of determination as that which was manifested by the nation while the German armies faced our men at the Marne and in the Champagne, at St. Mihiel and in the Argonne. We must not relax our efforts until every soldier of the republic is landed on the soil of America.

"To finish this mighty task imposes upon the government of the United States a great financial burden. The Victory Liberty Loan must thrive. It should fail it would indicate that the Nation is willing to leave its task uncompleted.

"To secure the ideals for which Americans fought and died this great demand on national patriotism and united effort should meet a generous and universal response. Let us do our duty to the end.

"ROBERT LANSING,  
"HENRY WHITE,  
"E. M. HOUSE,  
"T. N. BLISS."

## SHOT 9 TIMES SOLDIER TAKES HUN TRENCHES

Corporal Storms Heights of Ourcq River With Remnants of His Platoon

At the direction of the War Department General Pershing has forwarded from France accounts of 100 deeds of heroism performed by soldiers of the American forces, most typical of the spirit of our army. The story of Corporal Sidney Manning is one of conspicuous gallantry.

Corporal Manning was in charge of an automatic rifle squad when his battalion assaulted the heights of the Ourcq River. During the advance on the hill Manning's platoon commander was killed, and just as the line reached the crest of the hill the platoon sergeant fell.

Corporal Manning then assumed command of the platoon. Though he himself was severely wounded and was the only survivor of his squad, this soldier led forward the 35 remaining men of the platoon against an enemy strong point, wired, entrenched and defended by machine guns, which dominated the Ourcq valley. He was repeatedly wounded but with seven men took the position. While his men consolidated the line he held off a considerable number of the enemy fifty yards away with his rifle. When the position had been consolidated he crawled back to shelter, having received nine wounds.

Backing up such examples of sacrifice as this the government is calling on the people to take the Victory Loan to pay for the expenses of our war time army.

### Highway Attracts Buses

With the roadway in fine condition, the Highway between here and Portland is proving attractive to motor bus operator. The Fashion Stables began an every other day service the first of the month. The schedule will be made daily soon. J. A. Duerfer, a Portland man, was here last week to start a stage route. The Hotel Oregon will be made his local station.

A FREE LECTURE

# Christian Science

WILLIAM W. PORTER, C. S. B. of New York

WILL BE GIVEN AT THE

CHRISTIAN SCIENCE CHURCH

Ninth and Eugene Streets

SUNDAY AFTERNOON, APRIL 27

At Three O'Clock

ALL ARE CORDIALLY WELCOME

## B-H Floor Paint



Springtime is "clean-up" time

While you are doing your spring cleaning, consider the need of repainting your floors. A painted floor is a clean floor—or, at least is easily cleaned. No cracks; no germ-catching worn spots; no unsightly blemishes.

B-H Floor Paint is made in California for Pacific Coast conditions and climate. Spreads easily—a quick dryer—forms a hard, yet elastic coating which lasts and wears twice as long as the average paint.

There is a B-H product for every use. Call today and let us prove it to you!

H. S. BRAAKMAN

Paints and Wall Paper, Painting and Paperhanging HOOD RIVER, OREGON

Distributors for BASS-HUETER PAINT CO. San Francisco

### Reasons for Using

## KNOX SPARKLING GRANULATED GELATINE

1. Quality and Quantity in both the Plain and Acidulated packages.
2. Economical—four pints—(one-half gallon) of Jelly is made from each package.
3. Guaranteed to please or money back.
4. Easily prepared—dainty dishes can be made in a short time.
5. Granulated and dissolves quickly.
6. Measured ready for use—two envelopes of gelatine in each package.
7. Coloring Tablets for making fancy desserts in separate envelope in each package.
8. Solves the everyday problem of "What to have for Dessert and Salad?"
9. Is the one dessert for all appetites, for children as well as grown-ups.
10. Makes Desserts, Jellies, Puddings, Ice Creams, Sherbets, Salads, Mayonnaise Dressing, Candies, etc.

See Our Window Display This Week Only

VINCENT & SHANK,

"The Home of Quality Groceries"

### YOUR HAND?



# PRINCE ALBERT



Topsy red bags, tidy red tins, handsome round and half-pound tin, handsome round crystal glass humidors with sponge mousetrap top that keeps the tobacco in such perfect condition.

PUT it flush up to Prince Albert to produce more smoke happiness than you ever before collected! P. A.'s built to fit your smokeappetite like kids fit your hands! It has the jindandiest flavor and coolness and fragrance you ever ran against!

Just what a whale of joy Prince Albert really is you want to find out the double-quickest thing you do next. And, put it down how you could smoke P. A. for hours without tongue bite or parching. Our exclusive patented process cuts out bite and parch.

Realize what it would mean to get set with a joy'us jimmy pipe or the papers every once and a while. And, puff to beat the cards! Without a comeback! Why, P. A. is so good you feel like you'd just have to eat that fragrant smoke!

R. J. Reynolds Tobacco Company, Winston-Salem, N. C.