

Coal in Caucasus Region.
While peasants were recently digging a well near the village of Tzaridvor, in the Ressen valley, in the Caucasus, coal was found 16 feet from the surface; the vein, however, was but 2.25 feet in thickness. Enough coal has already been found in this particular locality to supply the entire neighborhood, and in all probability there are other and greater deposits not yet located.

Three Kinds of Sweet Odors.
Sweet odors are of three kinds—the floral, the aromatic and the balsamic. The first group includes all those derived from sweet-smelling flowers and plants; the second, those derived from musks and resins; the third, those derived from leaves and gums. The otto, or essential oil of perfume, is obtained in three several ways—distillation, maceration and enfleurage.

Forced to Assert Himself.
Harry's mother dressed in her new suit, furs, and hat, and took him for a visit to the neighbors. Of course, they were glad to see her and chatted fully five minutes, no one noticing Harry, who was standing just inside the door. He watched them for a moment more, then leisurely strode up and said: "Here's ole Harry." He was the attention from then on.

RAILROAD TIME CARD

SOUTHERN PACIFIC

North Bound

No. 28, 10:24 a. m. (on flag.)
No. 18, 2:33 p. m.
No. 14, 9:00 p. m. (on flag.)

South Bound

No. 15, 9:50 a. m.
No. 17, 3:01 p. m.
No. 27, 4:56 p. m. (on flag.)

USED CARS

1917 Paige 6	\$ 1300
1914 Cadillac	600
1914 Overland	550
1912 Overland	350
1917 Buick	650
1918 Buick	850
1912 Studebaker	150
4912 Studebaker	150
1915 Ford Touring	325
1915 Ford Touring	375
1914 Ford Touring	350
1915 Ford Roadster	300

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Town Topics

James McGill of Paradise was transacting business here Saturday.

Helen Kerr has been visiting friends at West Woodburn the past few days.

Grover Goetz was among the Mark Prairie visitors here Saturday on business.

Louis Racette was among the farmers here from the Butteville section Saturday.

Mr. and Mrs. Joe Bonn were here Friday from Meridian shopping at the Aurora stores.

Mrs. C. F. Grover and children were visiting Mrs. Grover's mother at Monmouth last week.

The Oregon City Enterprise says Clackamas county is a great court for nuts. Political or real?

It is reported that R. H. Tucker has joined the Infantry and has gone into a training camp in Washington.

Mr. and Mrs. Aaron McConnell were here Saturday from their home near the Willamette north of Aurora.

Ernest Reese who was here last week visiting his sister Mrs. A. W. Elliott, has returned to his home at Antelope, Oregon.

Mrs. George Kraus, Mrs. Charles Beck and Mrs. Earl Gribble of Aurora spent Friday afternoon visiting with Salen friends.

Mr. and Mrs. Geo. W. Yergen and family motored up from Portland Saturday afternoon to spend the week end with relatives here.

Chas. Kraxberger, one of the directors of the Aurora State Bank was a business visitor here Saturday from his farm at Macksburg.

Mr. and Mrs. F. E. Callister were among the East Hubbard people here this week. Mr. Callister is home from Kelso where he has been for some time in a logging camp.

Ready for Slumberland.
Bessie's mother has a set of false teeth which she always puts in a weak brine each night upon retiring. One evening Bessie was restless, and didn't like to stay upstairs alone. "Mother," she called at last, "salt down your teeth and come to bed."

Only One Can Dress Well.
"Her husband must have a big salary."
"What makes you think so?"
"The way she dresses."
"Well, go now and take a look at the way her husband dresses, and you'll change your mind."

His Pliht.
"I'll have to do one of two things."
"What's the matter?"
"It's up to me now either to wire for my wife to come home or wash a kitchen sink full of dishes. I've absolutely run out of crockery."

DONALD PARAGRAPHS
Mr. and Mrs. J. P. Feller, and Roy Garrett motored through Aurora Sunday afternoon.

Mr. and Mrs. Fred Hervich were recent visitors at the home of Mr. and Mrs. J. C. Moore.

Mr. and Mrs. Fred Yergen drove to Forest Grove last week to attend a reunion of the former south Dakota townsmen of Mrs. Yergen.

Mrs. Stonehouse of Fargo was a recent visitor here. She has three sons in the service. Two of them are now in France and the other expects to leave for Camp Lewis soon.

Mrs. M. W. Johnson will act as librarian, at the Johnson store, for the new library, secured through the efforts of several Donald business men. The use of the books are free to all who comply with the rules.

The Eastern Star and Masons have organized a social club here. They have elected the following officers: Mrs. Fred Sexsmith, president; J. C. Moore, vice-president; Mrs. Lorin Giesy, secretary; Fred Yergen, treasurer.

E. M. HURST

Always in the market for old Copper, Lead, Zinc, Iron, Brass, Old Newspapers and Magazines (neatly folded), second hand sacks, and junk of all kinds.

AURORA OREGON

REMEDY FOR IGNORANCE

According to the Hubbard Enterprise's account of the dedication of that city's service flag, "Mr. Dimick expressed the opinion that the man who would at this date oppose America in favor of the Prussian military sect did it through ignorance—but he told of a good remedy for this ignorance. He said some perfectly good and harmless feathers used in conjunction with some nice spreading tar had been used in his part of the valley in such cases and it was a wonderful educator when applied at the same time."

IF HATE WILL HELP!

One thing we get from Germany,
We get it every day;
We find it with us when we wake
And if we've time to play
It still is there in such amounts
We think it's come to stay.
No ship comes in from Germany,
Bearing this horrid freight;
No Zeppelin or submarine
Staggers beneath its weight,
But in some way, they send each day
Fresh heaps of Hunnish hate.
We never cared to cherish hate—
It has a blighting touch;
But since our foemen live on it
And can not have too much,
If hate will help us beat the Hun
We'll hate to beat the Dutch!

RED CROSS WORK

The Aurora Auxiliary to the American Red Cross recently sent to the Salem headquarters the following fabricated articles:
26 Undershirts,
12 Bed Shirts,
4 Suits of Pajamas,
15 T-Bandages,
33 Triangle Bandages.
Work is going on regularly at the Auxiliary work room every Thursday here, as in thousands upon thousands of other communities. But, in few of them will there be found more sincere and enthusiastic workers than in the Aurora Auxiliary.

Mr. and Mrs. Jess Johnson and family are spending the week at Ocean Park. Mr. Johnson has quit his run on the S. P. & S., and will shortly move his family to Bend where he has a position.

Ed. B. Miller and son Eddie were in the city Friday from Needy. Mr. Miller was looking up insurance business as the representative of The Farmers' Fire Relief Association of Butteville.

It now seems practically certain that Oregon's Fourth Liberty Loan quota will be fully \$37,000,000. If so the Aurora quota will approach \$37,000. The Aurora quota will approximate \$1000 for each million the state raises.

James Ogle was here from Portland Saturday for the week-end with his parents Mr. and Mrs. Ed. Ogle. Mr. Ogle has not fully decided whether he will remain in Portland permanently. He may return to Aurora next month.

W. J. Uppendahl of the Oregon Military Patrol has been on leave several days the past two weeks but has spent most of his time in the service of the organization in spite of his leave, hence has had his leave extended another ten days.

Mrs. Richard Everding, Mrs. Ozer, and party were here from Portland Friday, motoring out to call on friends. They were surprised to learn that there is no place in Aurora to obtain meals as in the past, when this city was a famous stopping place for hungry travelers.

It was stated in last week's Observer, through a typographical error, that farmers might secure a supply of flour sufficient to supply his needs until Oct. 1, 1919, at the rate of 8 pounds per month for each member of the family, by taking his own wheat to the mill for grinding. The date should have been October 1, 1918.

Mr. and Mrs. J. W. Sadler who returned last week from a trip to Seaside believe they saw Bennett Thompson, the escaped murderer, while on their way home, near Scappoose. They suddenly came upon a man in the road who appeared startled at their sudden appearance around a bend in the highway. It was nearly dark, but Mr. and Mrs. Sadler are now confident that the man was the much sought for Thompson.

Edward Uppendahl one of the executors of the estate of William Uppendahl, deceased, last week filed his resignation as executor and it was accepted by the court. He explained that he had been appointed by the executors to go to South Dakota to close the estate of William Uppendahl and that as he would be out of the state, he felt he should not continue to serve, as executor.

DAIRY DAIRY

SKIMMED MILK FOR CALVES

Since Most of Fat Has Been Removed in Cream Carbohydrates Needed to Make It Balanced.

Skimmed milk is a little richer in protein than whole milk, but lower in carbohydrates. Since most of the fat has been removed in the cream the skimmed milk will need carbohydrates to make it a balanced ration for calves. A good plan is to replace a portion of the whole milk with skimmed milk, gradually increase the skimmed milk with some form of carbohydrates till all of the whole milk is replaced by skimmed milk. Fine ground meal is one of the best carbohydrate supplements to be fed with skimmed milk. Some feeders cook the meal, stir it in the skimmed milk and feed it to the calf. After the calf is two weeks old it will eat fine ground meal and if fed small quantities will assimilate it. Linseed meal is also used.

Care should be taken in feeding calves. They should be taught to drink from the pail as soon as possible. Nothing but clean vessels should be used and the milk should be clean and warm.

CLEAN UTENSILS ARE URGED

High Grade of Milk Cannot Be Obtained if Pails and Cans Are Not Thoroughly Washed.

(By E. H. FARRINGTON, Wisconsin Agricultural College.)

All efforts to supply the consumers with sweet, clean milk are useless if the milk pails, the cans, and other utensils are not thoroughly washed and scalded before milk is poured into them. Milk sours so quickly and it is so difficult to remove the sour odor from the utensils that these should be washed immediately after they are used.

(1) Milk pails and cans should be smooth, with all cracks and seams



Separator in Clean Room.

flushed with solder. Seamless pails and cans have been placed on the market.

(2) When washing tinware, first rinse off the film of milk on the surface with cold water, then wash thoroughly with warm water and cleaning soda, using a brush, and finally rinse with scalding hot water and place in the sun or some place free from dust to dry.

(3) After scalding, do not wipe milk tinware with a cloth, but let the rinsing water be so hot that there is no further need of drying.

THEY KNOW THEIR BUSINESS

It is certain that new Evergreen blackberry pickers will not be daunted by reading the Oregonian's description of the outfit needed by the berry picker. It says: "An ideal outfit for the berry-picker would be a suit of mail fashioned to cover every part of the body except the finger tips".

After this fearsome recommendation, it goes on to say, "The evergreen is the best-protected berry in all Nature. The vine is not only thickly studded with powerful thorns, but these barbs are so cunningly arranged that they catch their victims going and coming. If, luckily, one is able to thrust one's arm into the bush and seize the ripe fruit of one's desire, one is sure to find a score of obstacles to recovering the arm again. One steps to the right and is involved in a hopeless tangle underfoot; he stoops and is caught by the hair; he tries to stand again and is entangled from head to foot. It is no uncommon experience to be snagged in a hundred places at once in an evergreen blackberry patch. The harvesting of this berry is especially commended to young men who are expecting service overseas. One who has picked a few gallons will make nothing of all the German barbed wire entanglements between Soissons and Berlin."

The Oregonian evidently has no knowledge of the life-saving plank the berry picker launches upon the sea of vines over which he steers his frail bark in gathering in the luscious black fruit for conversion in jam for those same aforesaid gallant young men who will find means to clear those Hun entanglements as easily as the Aurora berry-pickers surmount the difficulties of garnering evergreens. Both know their business!

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