#### SOCIETY

The last indoor gathering of the Joker club for the season was the occasion Wednesday night for a Goose, followed by an evening of five hundred at the home of Mrs. Clara Burkholder. Caroline Testoat roses were used in attractive table decorations for the dinner and Mrs. Burkholder also used pink roses and sweet peas at her home later. Host-esses for the occasion were Mrs. Burkholder, Mrs. Ilma Beager, Mrs. H. H. Veatch and Miss Lula Cur-Besides the members, husbands and friends shared the enjoyable occasion. Those present were Mr. and Mrs. S. V. Allison, Mr. and Mrs. A. S. Powell, Mr. and Mrs. C. Denburg, Mr. and Mrs. C. H. Van
Denburg, Mr. and Mrs. W. E. Lebow, Mr. and Mrs. H. H. Veatch,
Mrs. O. M. Miller, Miss Belle Burk-Mrs. Clara Burkholder, Miss Lula Currin, Mrs. Ilma Beager, William Thum, H. J. Shinn and H. A. Hagen.

Coming as a surprise to Cottage Grove people was the marriage of Dale W. Cutsforth and Miss Lillian Lewis in Portland Saturday. They were attended by Mr. and Mrs. Merritt Eddy, formerly of this city but now of Portland. Mr. and Mrs. Cutsforth left Sunday morning for a two weeks' trip to Los Angeles. Mr. Cutsforth has been in the sig-nal service of the Southern Pacific company for several years and Miss Lewis was local manager for the Pacific Telephone and Telegraph company until her resignation a few days before the wedding. They will make their home in this city.

Announcements have been received here of the marriage on Sunday, June 3, of Miss Vera Vee Evans, of Willamina, Ore., and Clyde W. Leonard, of Cottage Grove. They will be at home in Cottage Grove after June 10. Miss Evans is a daughter of Mr. and Mrs. B. H. Evans, of Willamina, and Mr. Leonard is a son of Mr. and Mrs. B. H. Leonard, of this city, and is S. J. Leonard, of this city, and is well and favorably known here. The romance which culminated in the wedding started while the two were

Members of the Tuesday Bridge club spent their last afternoon for the season together this week as guests of Mrs. T. G. Sudtell, a luncheon at the Gray Goose preceding an afternoon of bridge at the Sudtell home. A guest for the afternoon was Mrs. Roy Wright, of Alameda, Calif.

in honor of Miss Ada Gilcrist, who was married Saturday. A miscellar neous shower was a feature of the pleasant afternoon. Miss Gilcrist received many beautiful presents.

Dorena Society.

Young people of the neighborhood enjoyed a picnic around a huge bon-fire pears Decirity.

Mrs. Oliver Jones entertained a Mrs. Oliver Jones entertained a few friends of her small daughter and preachers has discovered why muriel Tuesday of last week, the occasion being the little girl's seventhen birthday anniversary. Seventeen friends were present to enjoy the afternoon. The guest of honor the afternoon. The guest of honor received a number of pretty gifts.

day afternoon of next week in the church Parlors with Mrs. C. M. Jackson, Mrs. M. Wheeler, Mrs. Homer Galloway and Mrs. James colors clash. If the color of the

ne; Mrs. Nina Loosley, Portland Miss Nanne Heaton, Enterprise, an Mrs. Mabel Merryman.

The Eastern Star will observe it regular monthly entertainment even ing tonight with a medicine show which is guaranteed to be funny enough to cure deep-seated chronical ailments of every kind. Mrs. W. J. White is chairman of the con

The women's foreign missionar society of the Methodist church met Wednesday afternoon at the church. At the next meeting of the society a package will be made up for Ewha Haktang, Scoul, Korea.

Several families enjoyed a pienie dinner near Divide Sunday after-noon in honor of Mr. and Mrs.

Hostesses for the meeting of the Constellation club Thursday after-noon of next week are Mrs. S. V. Allison, Mrs. A. W. Swanson and Mrs. A. S. Powell.

Women of the neighborhood gave handkerchief shower for Mrs. Roy Foster before her recent departure for Eugene, where the family will make their home

The S. T. S. club met Wednesday afternoon with Mrs. Harold Dugan, Yellow poppies made attractive decoartions, Mrs. Luella Weidenkeller was an invited guest.

Lynx Hollow Society. The young people enjoyed a party at the D. P. Caldwell home Satur day night in honor of Ernest Cald well's twenty-first birthday anni versary.

Evans, The Huntsman family, Mr. and de W. Mrs. Wm. Slater, Mrs. A. B. Wol-They ford and children and the Horace

Hebron Society.

romance which culminated in the wedding started while the two were students at the University of Ore-Thursday afternoon of last week

Young people of the neighborhood enjoyed a pienie around a huge bon-fire near Pot rock Friday evening.

At last a benefactor of mankind ward on his chest. He has an alibi-The ladies aid society of the Pres-byterian church will meet Wednes-that they do not clash with the wall furnishings has faded the preacher Mrs. Homer Galloway was hostess his discourse. A colorless sermon for the Social Twelve club yester-day afternoon, having as guests ings would soothe a chronic insom-Mrs. William Frasier Johnson, Eu-niac into a death-like trance.

### ROUNDED INLET WILL HELP PIPE CAPACITY

Efficiency of Culverts Increased by Modification.

Opening With Sharp Corners Retards Flow of Water-Smooth Entrance Well Worth Considering in Building.

(Prepared by the United States Department of Agriculture.)

The water-carrying capacity of a culvert pipe can be appreciably increased by merely rounding the inlet end, according to tests conducted by the bureau of public roads, United States Department of Agriculture. These tests were conducted in the hydraulic laboratory of the State university of Iowa and indicate that a comparatively inexpensive modification in the installation of pipe culverts will considerably increase their effi-

It is a well-known fact that an opening with sharp corners retards the flow of water. The curved entrance does not need to be large to be beneficial. Simply filling and rounding the groove at the bell end of a vitrified pipe with cement mortar will increase the capacity. The same result can be secured with any kind of pipe by placing the end a few inches back from the face of the head wall instead of setting it flush and rounding the concrete so as to form a bell-monthed entrance. Such an arrangement is particularly effective when the entrance to the culvert is submerged and greater capacity is needed.

From actual tests made on a pipe flowing full of water it was found that the bell end of a sewer pipe at the entrance increased the capacity 10 per cent over that of a pipe of the same size with a sharp-cornered entrance. Filling in the bell end and rounding to an elliptical shape with mortar caused an additional flow of 2 per cent or 12 per cent more than the sharp-cornered entrance. This increase in capacity is due to the elimination of the cross currents and eddies set up by a square-end entrance.

Water will enter a pipe culvert in greater quantities when guided smoothly by a rounded entrance than when retarded by eddles. The slight modification of a pipe culvert entrance by merely rounding the inlet end is well worth while, considering the greater capacity obtained and the small increase in cost of construction

#### TO INCREASE POTATO YIELD

Gains of Over Thirty-One Bushels to the Acre Reported From Ohio By Spraying.

When the actual increases in the potato yields of 62 Ohio farmers who sprayed their spuds were checked. they were found to average 31 bushels to the acre. This checks pretty closely with the experience of 32 others who kept figures in 1921, averaging 31.6 bushels to the acre increase.

According to L. H. Parks, of Ohio State university, the increase in yield varied from none to 97 bushels to the acre, or from none to 107 per cent. have failed to show an increase due to spraying, and 30 of the tests showed gains of over 50 bushels per acre.

In net cash returns these Ohio growers had an average increase of \$30.28

The experience of these men also fllustrates the importance of thorough-

"Four applications showed the highest net gain from spraying," reports Mr. Parks. "A distinct relation appeared between gain in yield and thoroughness of spraying. To prevent hopper burn, which is a chief aim of the spray, the under sides of the leaves must be thoroughly drenched.

### WAR ON MANY INSECT PESTS

Control Work Centers About Securing Parasites Which in Themselves Are Not Harmful.

Control work against many insect pests centers about securing insect parasites which in themselves are not injurious. In the effort to obtain beneficial species of parasites to aid in the fight against the gipsy and browntall moths, the bureau of entomology of the United States Department of Agriculture sends its scientific assistants to Europe to Import, breed, and colonize beneficial European parasites of these two insects in this country. Parasites of the gipsy moth are also ob tained from Japan and shipped here to be propagated and distributed. Other parasites procured in Japan have been found useful in checking the Japanese beetle. The last shipment of these parasites arrived in December, 1922.

### PLANNING FOR POTATO CROP

Selection and Treatment of Seed Should Be Careful to Avoid Various Diseases.

The selection and treatment of seed potatoes should receive strict attention. Each year the potato crop suffers from the ravages of such potato disease as black leg, common scab, dry rot and black scurf. When selecting seed, it is desirable first of all to make sure that it comes from clean sources. A bushel of disease-free potatoes grown on clean land has a decided ratue over seed which is of uncertain of the heavy legs, without being able to materially widen the outlet.

Forequarters, which are used for stews, roasts and shoulder chops, can easily be divided into cuts of any desired weight, and for this reason little distinction is made in prices between light and heavy rattles, unless the latter are excessively fat. Furthermore, little difficulty is experienced in disposing of the racks when cut into rib chops. However, the housewife who plans to purchase a certain number of chops for a certain number of people dislikes to buy an extra pound or more of meat at present prices to provide the requisite number of chops. This has had the effect of reducing somewhat the sale of heavy chops, although rot to the extent of causing a material difference in price, as chops are in fairly good demand most of the

Not Confined to Lambs.

The tendency toward lighter cuts of meats is not confined to lamb. As a they use it, the ballot should be result of the demand from consumers for lighter cuts, the average weight of beef cattle marketed has been tending lower for the past several years. Beef producers have recognized this and have changed their methods of mar-

keting accordingly. Apparently the problem for the lamb producer is to determine whether he will realize the greatest net return by marketing his lambs at an earlier age and at lighter weights thereby obtain ing a higher price, or by producing heavier lambs and trusting to the incre sed weight to compensate for the lower price per pound which he will have to accept.

### RAPID REPRODUCTION GREAT CROP FACTOR

Big Value of Finding Single Superior Plant.

Department of Agriculture Explorers Searching Various Parts of World for New Varieties Adapted to This Country.

(Prepared by the United States Department of Agriculture.)

The rapidity with which a single eed or head of grain reproduces its kind and becomes established as a variety has made possible the great improvement in many of our crops within a comparatively short time. The story of the development of Albion oats (Iowa No. 103) from a single head selected in 1906 emphasizes the enormous value that can be attached to the finding of a single superior plant that has desired characteristics. The original selection of a single head in the experimental plats at the Iowa agricultural experiment station in 1906 was made primarily because of the whiteness of the grain as contrasted with the vellow hulls of Kherson, the variety from which it was selected. The first distribution of seed was made to farmers in 1913. Six years later, in 1919, the United States Department of Agriculture estimated from reports received in response to a questionnaire that the variety was grown that year on 1,500,000 acres. Tests made in 1913 to 1917 by 268 farmers showed the yield of this variety to average 41/2 bushels more per | them. Out of a total of 106 tests only four acre than the varieties commonly grown. An increased production of 6,750,000 bushels in one year might thus be attributed to the finding of this original head and to the recogni-

tion of its value 13 years before. Plant explorers for the United States Department of Agriculture are searching in many parts of the world for new plants that may be adapted to conditions in this country. By going to the native home of these plants where they have thrived for ages it is believed that varieties may be found which are naturally resistant to diseases of various kinds and to unfavorable conditions because of their survival through years of adversity.

### CROP ROTATION IS FAVORED

Vast Areas of Run-Down, Weed-Infested Fields and Half-Starved Cattle Are Seen.

A lot is being done to make farmers realize the value of crop rotation, pure-bred live stock, and all other profitable undertaking in this line of business. Yet, as one travels and sees the vast areas of run-down, weed-infested fields, the half-starved, scrubby cattle and waste undrained acres, it makes a man think hard whether men

will ever learn. You settlers, farmers of the states, take heed lest your soil, everlasting in fertility as you may think, will be exhausted by the system of soll robbing that you may use. For truly, if you don't or won't practice crop rotation, you are nothing more than a robber of the soil.

### JOIN BETTER-SIRE CRUSADE

Among Numerous Enrollments From Vermont Was That of Morgan Horse Farm.

The bureau of animal industry of the United States Department of Agriculture received in one day enrollment blanks from 136 Vermont farmers who have joined the "better stres—better stock" crusade. Among them was the enrollment of H. H. Reese, superintendent of the United EARTH.

The fact of the matter is, however, that the railroad company is taking even more pains now than before to keep the public informed of railroad crossings. And in spite of this, people forget to "look out for the train." What would the result be if no sign were theref United States Department of Agricul-States Morgan horse farm near Middlebury. Vt., who enrolled 228 head of horses, cattle, sheep and chickens. All of this stock is bred exclusively to purebred sires, this being a requirement for enrollment.

EARTH.

EARTH.

In other words, the public is forgetful. Impressions of today are lest to tomorrow. The only way to maintain an idea is by constant reget all the living among the clouds he can while he's on earth.

In like manner, the advertises

### HINGS WE THINK Things Others Think and What We Think of the Things Others Think

Some people get tired of being

A HINT TO MERCHANDISERS Someone has truthfully said that only a mint can make money with-out advertising. It might be added that the mint couldn't do it if it didn't put its competitors in jail.

The cost of living is high but it will cost you nothing to bury your troubles.

The small man seldom tries to run . . .

SAUCE FOR GOOSE SAUCE FOR GANDER

taken away from half the males.

IT CAN'T BE DONE Nothing appears so much out of place as the woman who seems to want you to think she can carry herself like a man.

The half-baked fellows are often he most easily burned.

MANY WAYS TO GET SAME RESULT

Why is it that coming unexpected y in contact with a sharp corner superinduces profanity? A solution ight be offered by saying that the bump jars the swear words loose if it were not for the fact that the same result can be obtained in other ways. For example, the sudden contact with a finger of a hammer directed originally at a earby nail.

Anyway Mexico can always plan on its new president being just as good as the last one.

BOOST FOR LUMBER BUSINESS Luther Burbank has created a berry that weighs an ounce. To put in the regulation berry would require about three of them.

Some folks really get sore at the costmaster when they don't get the etters they expect.

Sometimes people lie to you be-ause they know you want them to.

STARTING FROM WRONG

When young folks figure that wo can live as cheaply as one, they must use the amount they consume gastronomically while in love as the basis for computation.

A law to punish liars could not be declared unconstitutional because of being class legislation.

It's an appropriate idea to give political lame ducks positions on the waterways commission.

A woman with a big family is usually an optimist—she needs to

Old Adam may have had some troubles but he never had to jaw his wife about her hobble skirts.

EXCEPTION TO OLD ADAGE. It has often been said that you can't get something for nothing, but the foreign noblemen (f) who marry American heiresses must be the exception that proves the rule.

a tyrant and an oppressor? Is not a wild rumor that is permitted to pass from mouth to mouth a lettre decachet that has the sanction of every man who passes it on?

I'ublic condemnation is punishment's bitterest element. Open specifications.

wad to him.

Pretty compliments are the only kind you should pay a woman.

The person who is satisfied with nimself is usually hard to please

The man who really wants to get to the front doesn't wait for folks to the front do to get out of his way.

RESTRAINING HIS SORROW.

People who are born great mostly plished.'

ouldn't have gotten so any other



# OOSTER

The Cabinet With the Most

Modern Improvements

There is no kitchen convenience which can serve you so well as the HOOSIER, simply because there is none that can duplicate these EXCLUSIVE IMPROVE-MENTS; most modern flour system, with patented shaker sifter; adjusted table-height; fitted cutlery and silverware drawers suspended from work-table; extraconvenient sugar bin; revolving spice caster; patented food, menu and salad guides; spring-tension rollers on extending work-table, etc.

### Tableware and Grockery

We will always have a complete line of tableware and crockery. Here are some specials in seconds that should give you the urge to see them:

42-PIECE DINNER	SET	\$4.55
78-PIECE DINNER	SET	\$7.35
108-PIECE DINNER	R SET	\$10.80

# W. L. Darby & Co.

Hardware Phone 24

Furniture

Opportunities seem to come to those who would succeed without them.

a rumor may evolve which may original. It was made by a great and down a state. Denial not only advertising expert years ago. Yet, does not counteract the story but it is worthy of repeating here, for its greatest advertising expert years ago.

Why is it that evil gossip travels on the wings of the wind, while the Advertising must be maintained. on the wings of the wind, while the news of a good deed must crawl upon its belly like a worm? Why is it that people will snatch a bit his product will hear the inevitable of salacious scandal, and pass by a good deed heedlessly or with a word "Why, I figured they had gone out of unbelief? Who starts evil stories, and why do they gain weight as they travel, like a snowball rolling down hill?

It is said that if a girl has cold feet she has a warm heart and vice versa. We know girls who must be troubled with perspiring feet.

It is said that if a girl has cold feet she has a warm heart and vice story of the past quiver with indignation at the stories of men who have been convicted and condense.

If by some miracle all the bad could be taken out of men, all but a few would become mollycoddles and helpless cripples. have been convicted and condemned without a hearing. But is not pub-A person feels pretty lonesome lic readiness to accept and pass when all alone in the world, but too many relatives are not desirviction without evidence Is no the one who repeats a tale that blackens the reputation of another a tyrant and an oppressor? Is not

Public condemnation is punish-ment's bitterest element. Open sus-You spend years in saving—and picion is practically equal to public then some lazy spendthrift comes condemnation. What, then, can be along and induces you to lend your said of the tattlers who by repeating a wild rumor keep alive a black suspicion?

### STOP, LOOK, LISTEN.

What would you think if a rail-

most dangerous policy."
Yet, the railroad could argue the point in this manner: "Why should we keep them up? Those signs were A man is not necessarily enjoying his mother-in-law's funeral just be cause he doesn't open up the flood gates of his lachrymal glands.

We keep them up! Those signs were put up years ago and have been there so long that everybody in the community knows that a railroad track is there and that trains pass by regularly. We feel that it is no A man that can't be driven to longer necessary for us to pay for drink is often easily led into other kinds of temptation.

By regularly. We rect that it is no longer necessary for us to pay for the upkeep of the signs, which is a big item, because the purpose for which they were intended is accom-

The fact of the matter is, how-

the ground floor of everything that comes along.

EXASPERATING, TO SAY THE Doesn't it make you mad when you are sailing up and down the room with a squawking infant at 3 a. m. to find that you are on the wrong tack.

It is proverbial that Dame Rumor, however, is unjust and childish, and shows a lamentable lack of knowledge of things as they are. There are busy tongues, and back of these busy tongues, and back of these busy tongues are minds that crave gossip and sensation.

It is proverbial that Dame Rumor public view will eventually result in loss to him. The history of advertising and selling proves this point. All the momentum gained from one consistent drive, or even several, will reverse itself into a backward motion which is just as swift. Selling a product is an unhill proposition.

"Tapeworms removed by the coot" ought to be a good ad for ome of these specialists.

Is frequently taken as proof of its some Pacific coast advertisers are truth, and with each repetition the prone to argue that it is possible to reach a state in their sales development when their prestige is secure. Pacific coast advertisers are

### Daly City Lady Gives Evidence

Declares Tanlac Ended Indigestion, Restoring Lost Weight and Full Strength.

"The Tanlac treatment has meant health and happiness to me and I am more than glad to give it my highest endorsement, for I think it is really wonderful," declared Mrs. Jennie Eisenberg, highly esteemed resident of 145 Miriam St., Daly City, Calif., a suburb of San Fran-

"For a long time before I took Tanlac I was in a terribly runroad company decided to take down all its "stop, look, listen" signs at the grade crossings,

Your answer is obvious. "A days it was just all I could do to "A drag myself around, to say nothing of attempting the housework. My appetite was almost down to nothing, and even the little I did manage to cat disagreed with me and I never relished a bite for months. I

"One of my neighbors advised me to try the Taniac treatment, as she had taken it with very good results, so I started on it right away. Almost from the very first day I enjoy splendid health and have gained back all my lost weight. My appetite is splendid and I always feel so strong and well that the housework is just a pleas-ant task. Tanlac is simply grand." Tanlac is for sale by all good druggists. Accept no sub Over 37 million bottles sold.

Tanlac Vegetable Pills are na-

kept falling off until I was far under weight, and my troubles be-came so bad they were just about all I would have all I could bear.

dose I began to get better, and to-

iteration.

In like manner, the advertiser For sale everywhere.

# SPECIALS for SATURDAY

ARCADE THEATER

WEEKLY PROGRAM

Friday, June 8-"Back Home and

Broke," with Thomas Meighan. And a

Saturday, June 9-Charles Jones in

Sunday-Monday, June 10-11—The Vil-

lage Blacksmith," from Lonfellow's famous

poem. "It does for Father what 'Over the

Hill' did for Mother. It is a wholesome and

interesting story of family life." And a

Tuesday, June 12-Marion Davies in

Wednesday, June 13-Elsie Ferguson in

"Outcast." And a comedy, "Spirit of 23."

son in "The Gentleman from America."

Thursday, June 14 -- Edward (Hoot) Gib-

International News and Felix the Cat.

And a comedy,

"The Footlight Ranger." And a Sunshine

Larry Semon comedy, "The Fall Guy."

comedy, "The Wise Cracker."

comedy, "Women First."

"The Young Diana."

"Torchie's Promotion."

Beef Steak, lb	18c
Beef Roasts, 1b	
Beef Stews, 1b	
Pork Shoulder, Chops and Roasts, Il	160
Lard 5 lbs., 75c; 1	0 lbs. \$1.45
Compound 5 lbs 65c: 10	1 De \$1.95

## CITY MEAT MARKET

FRANK SAFLEY, PROP.