GRASS IS NATURE'S MILK-MAKING GIFT

"Milk-making pasture is nature's gift to the dairymen," says W. R. Arends, well-known Purina dairy authority. Dairymen are always anxious to see spring grass, for they know they will see its effect in a fuller milk pail.

"Frequently, though, pasture gets dairymen into trouble," Arends points out. "They expect too much of it. As a matter of fact, they depend on grass to do the entire job of feeding cows. For a while, they get plenty of milk, but as the pasture season goes on the cows gradually become run down in condition. The result is that when fall rolls around the cows are not only down in flesh but off in milk production. It usually requires double the amount of grain to get them built up again.

"There is, however, a right way to take advantage of Nature's gift. First of all, cows should not be turned out on the young grass too soon. Give the grass a fair chance to get well rooted to withstand the trampling of the cows and furnish an abundance of nutrients for a longer stretch of time.

Keep Up Body Weight

"Another thing," says Arends, "with his cows on pasture the wise dairyman feeds just enough of a balanced grain ration to keep up the body weight of his cows. Usually the amount is only one-half the amount fed in winter with dry roughage. Handling cows this way keeps them up in body weight and assures good milk production in the fall when prices are highest."

In talking about actual tests of feeding cows on pastures, Arends cites research work done at the Purina Experimental Farm in Gray Summit, Mo. He tells of cows eating 40 to 50 lbs. of green grass daily, but getting no grain, losing 200 lbs. of body weight in 3 months' time. On the other hand, cows given a balanced grain ration to supplement their pasture actually gained in weight and held up in milk production."

While on pasture, light breeds such as the Jersey and Guernsey, should get 1 lb. of grain for each 6 lbs. of milk and the larger breeds should get a pound of the grain ration for each 7 to 8 lbs. of milk, according to Arends. He points out that as the pasture gets shorter the grain ration should be stepped up.

Dry Pastures Need Help

"During hot weather or severe drouth, cows should be given a gallon of bulky-las night and morning, in addition to their grain ration." He says soaking it increases its succulence and advises the adding of 1 gallon of water to each gallon of bulky-las.

"In looking forward to the pasture season," Arends says, "Dairymen should keep in mind that pasture is either grass plus a balanced grain feed or grass plus cow flesh. It's far cheaper and safer to give cows a grain ration on grass right from the start than try to make up for the mistake later on when the cows become run down in condition."

PLENTY OF WATER NEEDED BY CHICKS

Poultry Authority Advises Ample Hopper and Fountain Space for Results.

"Chicks need plenty of fresh, clean water," advises C. S. Johnson, head of the Poultry Department of the Purina Mills. "Provide a one-gallon drinking fountain for each 50 chicks. Keep the fountains filled at all times. To aid in preventing disease, add to each gallon of drinking water, one-half level teaspoon of Chlorena Powder, obtainable wherever Checkerboard feeds are sold.

"When chicks are 3 or 4 weeks old they outgrow the chick size feed hoppers. These should be replaced with larger hoppers and more of them. A 4 weeks old chick is more than twice as broad as a baby chick, therefore it needs more than twice as much room. They need extra watering space at this age, too.

Provide a one-gallon drinking fountain for each 50 chicks. Keep fountains filled at all times.

"Keep feed hoppers and drinking fountains clean. Disinfect daily with a solution of 2 level measuring spoons of Chlorena Powder to 3 gallons of water. Lift the litter lightly with a fork at intervals during the brooding period so that dropings will sift to the bottom."

"Old litter should always be removed and the brooder house cleaned and disinfected with cre-so-fec solution before brooding a second lot of chicks in the same quarters."

CONDUCTING MEMBERSHIP DRIVE

W. C. T. U. Seeks New Members—Largest Organization Of Women In World

The Woman's Christian Temperance Union is the largest organization of women in the world. Its aim is to rid our country of demon drink, knowing that alcohol is a racial poison which indulged in as a beverage, destroys our citizens.

Our motto is "For God and Home and Every Land." Our purpose to ducate the youth the truth about alcohol when used as a beverage. When the youth understands why coaches forbid its use if they wish to become woorthwhile athlets, they will leave it alone.

We believe the Bible when it states: "No drunkard can enter Heaven." "Woe unto the man who putteth drink to the lips of his brother" and many other such truths. Therefore, we are concerned and determined to do our part to safeguard the youth of our land and to remove temptation from those who are unable to resist it. We know that no amount of revenue can repay for broken bones, lost souls and little children unable to get proper food and clothing because the salary has been spent for "That which satisfieth not" but on the other hand destrroys those who indulge in its use.

The Woman's Christian Temperance Union makes an intensive drive yearly, for additional members; we are now conducting that drive in Cecil County. This is an appeal to you, Christian brother and sister, to unite with us in this organization, to fight the liquor traffic. You know "In Union There is Strength" and numbers can do what individuals are unable to do. Every Christian man and woman; every parent or boys and girls, should ally themselves with our organization. This does not mean that our organization has lost members, except in cases of death, for we added more than 10,000 last year during our drive, but it means that YOU and YOU are here and now urged to give us your membership. Membership consists of signing the pledge and paying yearly dues of $1.00. We have many lines of work and you can find a place for your activities where they will tell for something worth while. You ARE your brother's keeper.

The law was repealed, but the effects of alcohol cannot be repealed, don't overlook that fact. Every driver of a car on our highways since repeal, reiterates that fact; the numbers of accidents mounting higher and higher as the days go by.

Write me your desire to join, sending $1.00. I'll send pledge card for your signature, assign you to Union nearest you, or if you wish a Union in your midst, plan a meeting and I'll come and organize your Union. The State Convention will meet in Rising Sun in October of this year. Let us report more new members gained in Cecil County than any county in the state of Maryland!

Come on, friends, the time is ripe for action!

BERTHA M. TYSON, President
Cecil County W. C. T. U.
March 9, 1936. Colora, Md.

MARYLAND SOCIETY TO CELEBRATE MARYLAND DAY

Marylanders are proud of their State, and they are always ready to celebrate "Maryland Day", the 25th of March, which was the date in 1634 when the first colonists under Leonard Calvert, the first governor of the Province of Maryland, landed on St. Clements Island in the Potomac River. Two days later they sailed back down the Potomac to the mouth of the St. Mary's River, and up the latter about six miles, and there established the first settlement which was called St. Mary's City. The location of this settlement, which was naturally a very beautiful one, was purchased from the Indians by Governor Calvert for a few trinkets and garden tools. The Province of Maryland was granted to Cecil Calvert, Second Baron of Baltimore, by Charles I, King of England, by charter dated June 20, 1632. The charter, said to have been written by George Calvert, First Baron of Baltimore, and which is a most interesting and remarkable legal document, was to have been granted to the First Baron, but unfortunately he died on April 15, 1632, after the charter had been submitted for the signature of the King and the affixing of the Great Seal of England, but before it was actually signed and sealed.

The Maryland Society of Washington will celebrate "Maryland Day" by having a dinner, reception and ball at the Mayflower Hotel on Monday, March 23, the dinner to begin at 7:30 o'clock. The president of the society is Colonel George H. Calvert, Jr., a well-known Maryland and Washington attorney, and a descendant of the Calverts who founded Maryland.

From the numerous requests for tickets, both for the dinner, reception and ball, and also for the reception and ball only, which have already been received by Mr. John M. Botel, er, 1111 Clifton Street, N. W., the chairman of the ticket committee, this celebration will be a great success.

CHRISTIAN SCIENCE SERVICES

"Matter" will be the subject of the Lesson-Sermon in all Churches of Christ, Scientist, on Sunday, March 22nd.

The Golden Text will be from I Cor. 7:21—"The fashion of this world passeth away."

Among the citations comprising the Lesson-Sermon will be the following from the Bible—Luke 6:46—"And why call ye me Lord, Lord, and do not the things which I say?"

The Lesson-Sermon also will include the following passage from the Christian Science textbook, "Science and Health with Key to the Scriptures," by Mary Baker Eddy, page 269—"Metaphysics resolves things into thoughts, and exchanges the objects of sense for the ideas of Soul."

JOHN RANDS

Teacher, Lecturer, Counsellor
Astrological
COLORA - MARYLAND

The Astrologer Forecasts

FOR YOU

If you were born between March 20-26, incl., of any year, your year ahead is one of shifts, moves and changes as affecting your personal skill, money and earnings. After October 25, 1936, and continuing well into 1937, you should find profitable expansion of a financial nature along occupational and reputational lines. Be watchful of home and occupation, competition and accumulations between June 20-July 10. Avoid friction with others—be cooperative—between Nov. 1-30.

FOR EVERYBODY

The period March 20-26, incl., 1936, is one of intense stress on all International Relationships. Also all Partnership and Legal Relationship Affairs. This is particularly the case between March 16-23. A crisis will be reached in European Affairs. The outcome will be very unpleasant unless emotional stress is kept under leash. An outstanding Action involving finances and | or law—possibly a bold and daring stroke—will occur about March 21.

March 20: Deal with women and the Public, the evening hours too emotional for safe decisions.

March 21—Careful in decisions reached overnight or early morning.

March 22—A favorable day for contacting superiors and | or dealing with the other sex.

March 23—A splendid day for all constructive efforts and worth while plans.

March 24—Money, work, wise moves and changes favored.

March 25—Public contacts, dealings with women, and emotional approaches favored today.

The Lunar Cycle—March 22-April 21, 1936

The period of this cycle is one of intense stress on Initernational Relationship Affairs.

THE UNITED STATES

Severe weather, with floods along the Atlantic seaboard. Near the Longitude of Philadelphia a catastrophe connected with land or property, or a disaster at sea (near Longitude 75 degrees East), may occur. Possible rioting among the workers and unemployed, with Feeling running high. Powerful opposition to Administrative Policies. State Executives in for a hard time, generally, during last 12 days of March. The Pacific Coast and territory (and waters) adjacent thereto appears under stress. Note March 24 and 31.

EUROPE

The tension is extreme. Land (territory) and Feeling (National Aspirations) are the opposing and clashing interests and forces chiefly involved. One of the major International problems of 1936 will have to be met. A decision of momentous import and major significance to the peoples of Europe may be reached March 22. Another Crisis is due for June, 1936. Russia will be in a war-like mood. Military movements indicated.

JAPAN (Far East)

Aggression is the keyword for the Japanese Nation and Government. Japan will act the part of the Opportunist.

JOHN RANDS,
Astrologian.

NEVER OVERFLOW

Evangelist John Moses Baker
Baltimore, Maryland

When thou passeth through the waters,
They will never overflow.
God's presence will be with thee,
Everywhere He leads for you to go.

When thou passeth through the waters,
And the angry billows roll,
You are safe forever in God's keeping,
They will never overflow.

When thou passeth through the waters,
And the night is dark and long,
With the dawning of the morning,
You will sing the victory song.

When thou passeth through the waters,
Faith will see the light ahead.
God's grace will be sufficient,
Safely through you will be led.

SHORT STORIES AND NOVELS

Don't miss the FICTION SECTION of the Baltimore Sunday American. In this new section you will find the latest continued novels and short stories by popular authors. Your newsdealers will reserve your copy of the BALTIMORE AMERICAN every week.

There is too much competition in holding up filling stations to make it profitable.

SOIL CONSERVATION ACT PROVISIONS ARE OUTLINED

Preservation and improvement of national soil resources, re-establishment and maintenance of farmers' purchasing power, assurance of adequate supplies of foods and fibers for consumers, and the protection of rivers and harbors against the effects of soil erosion are provided for in the Soil Conservation and Domestic Allotment Act, which was signed by the President on March 1.

Temporary Federal aid in the form of payments direct to the individual farmers to assist voluntary action by them designed to accomplish the soil conservation purposes is authorized until 1938. Commencing in 1938, grants will be made only to states upon approval of state programs by the Secretary of Agriculture in accordance with the provisions of the Act. Grants may be made to states under plans approved before 1938. These state plans to include as a principal objective the re-establishment of farmers' purchasing power, and may provide for production control. The act authorizes an annual appropriation of not more than $500,000,000.

Under the temporary plan of Federal aid, the Secretary of Agriculture is authorized to make Soil conservation payments to producers measured by (1) their treatment or use of land for soil restoration, conservation, or erosion prevention, (2) changes in the use of their land, and (3) the domestic allotment of one or more designated commodities. Productivity of the land affected is to be taken into consideration in making payments measured by changes in use of land or treatment of land for soil conservation.

Authorization is included for the use of funds for expansion of domestic and foreign markets or for seeking new markets for agricultural commodities or for the removal or disposition of agricultural surpluses.

Provision for administration by the Agricultural Adjustment Administration is contained in the Act.

SELECTION OF SEED CORN IMPORTANT AT THIS TIME

In making plans for the coming corn crop too much emphasis cannot be placed on the importance of selecting healthy, disease resistant seed corn for planting purposes, according to F. W. Oldenburg, agronomist for the University of Maryland Extension Service. He says that a little extra time spent in the careful selection of seed at this time may mean the difference between a poor and a profitable crop of corn. Good seed corn, in addition to aiding in the production of higher yields, also produces more vigorous seedlings, which are better able to withstand unfavorable weather conditions that may arise at planting time.

There are four important steps in the selection of seed corn, according to Mr. Oldenburg,—inspection of the eas, kernels and cobs and testing for germination.

For those who must obtain their seed corn from the crib at this season of the year it is important to select ears which are heavy for their size, typical of the variety, and which are free from mold or discoloration. The ears should be bright and glossy in appearance and have butts which have broken off clean without shreds or stringiness.

The grains should be plump, hard, well shaped, smooth and glistening. At least two grains from each ear should be opened with a sharp pointed knife to ascertain the condition of the germ. A healthy germ is plump, creamy white, waxy in texture and cuts firmly.

Cobs should also be inspected and no ear of corn having a badly discolored cob should be used. Cobs showing discoloration, especially around the pith, indicate disease.

A final step to learn how good a selection of corn has been made is to make a germination test. If more the 95 per cent of the seed produces vigorous sprouts the seed is safe for planting.

JESUS IS SAILING WITH ME

Evangelist John Moses Baker
Baltimore, Maryland

Out on Life's ocean we are sailing today,
Our hearts are happy and free;
The tempest may sweep and the billows may roll,
But Jesus is sailing with me.

The night may be dark, the lightning may flash,
And thunder roll loud o'er life's sea,
But nothing can harm us as homeward we glide,
For Jesus is sailing with me.

Tossed on the billows when they were afraid,
In the storm on lake Galilee,
It was Jesus came walking across on the waves;
"Fear not, 'tis your Master," said He.

Jesus, our captain, pilot and guide,
Knows every step of the way,
And He will sail with us till Life's journey ends,
We anchor in Heaven's broad bay.

All safe in the harbor, no more we will roam,
Over Life's stormy ocean and sea;
At Home in His Kingdom, with loved ones again,
Forever with Jesus to be.

Rising Sun High School News

THE JOURNALISM CLUB

Editor-in-Chief.....Dorothy Hindman
Managing Editor.....Hope Reynolds
News Editor.....Alice Carr
Sports Editor.....Paul Graybeal
Activities Editor.....Hazel Hall
Campus Editor.....Ida Tome

Editorial

A greatly needed improvement that the school wants is a walk between the two school buildings. During the past two weeks students have had a very pleasant time walking in the mud and water up to the school building. It is particularly bad at this time of year when the snow is melting and we have so much rain. It can also prove dangerous to the students to have to walk in the road where the cars are passing. Having no walk is not only unhandy for students but for citizens of the town. Many entertainments are given in the school building and many people walk to these. If it is a rainy night it makes it very unpleasant for those walking. Since a walk would benefit the citizens of the town as well as school children why not have one.

Girls' Industrial Arts Club

The Girls' Industrial Art Club is progressing very well. The girls were divided into two classes; one class to work on wood, another to work on metal. Most of the girls working in wood have completed their first problem, a corner shelf, and are now working on another. Several are working on magazine racks, some on lamps and other similar projects. The class working in metal first made ash trays and are now making bracelets. They hope to finish these by the time the athletic season begins.

This club is very practical as it teaches the girls a few of the principles of manual training which they should know.

—Phoebe Dillinger.

Principal Outlines Code Of Conduct

During a Wednesday assembly Mr. Zimmerman outlined a code of conduct in which he told habits which help the school run smoothly. He mentioned our relations with each other before school, during the noon hour, between classes, etc. The principal idea is to develop responsibility in pupils and to teach them to be considerate of other people and of property belonging to others. Unless a boy or girl learns these things he or she cannot be successful at school or elsewhere. Mr. Zimmerman also made it clear that those who violate their privileges should have them taken away. This is not to "get back" at the pupil, but to protect those who respect the rights of others.

The following Wednesday a teachers' meeting was held to check reports. At this time the code of conduct was discussed, and the rules approved by the teachers.

The Civic club is working on these rules, and will organize them into some form to be presented next year.

—Dorothy Rands.

Plays and Minstrel Show

The two Dramatic Club plays and the minstrel show will be presented in the high school auditorium on Friday evening, March 27 at eight o'clock. The names of the two plays are "A Little Fowl Play" and the "Pampered Darling." It is said that these plays are very good, so don't miss seeing them.

—Mary Margaret Stevens.

PINEAPPLE JUICE

Keeps Pace with the Demand

THERE is an old saying that good things come in small packages, or something to that effect. If we were to let ourselves believe this, it would be depressing indeed. We would all have to go Pollyanna and keep reminding ourselves that there's an almost unlimited supply of the very best things—golden sunshine on a January morning, silver rain on a July afternoon, books, music, friends and food.

In Hawaii, where sunshine is dished out with so lavish a hand that people go out full of curiosity when it happens to rain, pineapples ripen on fields so vast that the supply appears unlimited, indeed. In spite of the fact that the demand for pineapples and for pineapple juice has increased steadily, since this food-for-kings became food-for-the-people, the supply goes right on increasing with the demand. Pineapple planters and pineapple canners evidently don't believe there can ever be too much of it.

To Your Health!

And where there's pineapple there's bound to be pineapple juice. So, it is in anything but "small packages" that this good drink comes to us. Use it, therefore, in abundance. The following are only a few of many ways that are daily being devised to enjoy this healthful, delicious juice in cans.

Holiday Fruit Creamade: Mash four bananas thoroughly, add one-half cup confectioner's sugar, one cup cream and the contents of two No. 2 cans of pineapple juice. Shake thoroughly with crushed ice in a cocktail shaker or glass jar. Unless a very large shaker is used, half the quantity should be shaken at a time. Serve immediately in tall glasses. This serves eight persons.

Marshmallow Fruit Loaf: Soften one tablespoon gelatin in one-fourth cup of canned pineapple juice, then dissolve in one cup more of canned pineapple juice which has been brought to boiling. Add one-third cup sugar and stir until dissolved. Cool, add the syrup from one cup of canned fruits for salad. When the mixture begins to stiffen, add one beaten egg white and one-half cup of cream which has been whipped. Add the fruits for salad which have been cut in suitable pieces, eight diced marshmallows and one sliced banana. Pour into a loaf pan which has been wet with cold water. Chill, turn out and slice. Garnish with whipped cream if desired. Serves eight persons.*

KILLS RATS

mice, roaches and beetles—that's RAT-SNAP, the old reliable rodent destroyer. Comes in cakes. They eat it without any bait. Doesn't matter how much other kinds of food is around. Apply it 1st, 4th, and 7th day and cut each cake in 80 pieces, place it where the vermin is seen to run.

25c size—1 cake—enough for Pantry, Kitchen or Cellar.

35c size—2 cakes—for Chicken House, coops, or small buildings.

75c size—5 cakes—enough for all farm and out-buildings, storage buildings, or factory buildings.

R. M. Dempsey, Limestone, N. Y., says "Rat-Snap certainly does the work. It was well worth $10.00 to get rid of the Rats and Mice in my own house."

Sold by
Ashby's Drug Store
Jos. S. Pogue, Sons & Co.
Rising Sun, Md.

Your "best friends won't tell you," either, when your clothes don't become you.

NO MORE RATS

mice, roaches or beetles after you use RAT-SNAP. It's a rodent killer. They eat it without any bait. Doesn't matter how much other kinds of food is around. Apply it 1st, 4th and 7th day and cut each cake in 80 pieces, place it where the vermin is seen to run.

25c size—1 cake—enough for Pantry, Kitchen or Cellar.

35c size—2 cakes—for Chicken House, coops, or small buildings.

75c size—5 cakes—enough for all farm and out-buildings, storage buildings, or factory buildings.

The Wetsel Seed Co., Inc., Harrisburg, Va., say "Out of the neighborhood of 700 to 1,000 customers we have only had four dissatisfied ones so far, which we consider a very fine record."

Sold by
Jos. S. Pogue, Sons & Co.
Ashby's Drug Store
Rising Sun, Md.

Don't be so strict. Many times when men do as they please, they are doing right.