

## Gems of Thought

**B**ELIEVE me when I tell you that thrift of time will repay you in after-life, with a usury of profit beyond your most sanguine dreams; and that waste of it will make you dwindle alike in intellectual and moral stature, beyond your darkest reckoning.—W. E. Gladstone.

Hail, guest, we ask not what thou art;

If friend, we greet thee, hand and heart;

If stranger, such no longer be;

If foe, our love shall conquer thee.—Paul Elmer More

Despite his self-ignorance, there is no man but knows more evil of himself than he does of his neighbor.—Bishop Wilson.

## Costs 100 Million To Bring Pupils to School

Of the 22,000,000 students who daily attend the public schools of the United States, 4,400,000 or the 20 per cent who live on farms and in distant villages have to be transported to and from school, says Collier's.

The job requires the use of 86,000 of the country's 150,000 busses and costs \$650,000 per school day, a total of \$100,000,000 a year.

## HEARTBURN

Relieved in 5 minutes or double your money back. When excess stomach acid, heartburn, doctors usually prescribe the fastest-acting medicine known for symptomatic relief—like those in Bell's-ane Tablets. No laxative. Bell's-ane brings comfort in a jiffy or double your money back on return of bottle to us. See at all drug stores.

## FALSE TEETH WEARERS

Try dentist's amazing discovery Must Hold Your Loose Plates Comfortably Secure All Day or you'll get your money back!

Just think how grand you'll feel (and look) when you can eat and laugh without fear of plates slipping... and goodbye to sore gums and enjoy eating steak, apples and other foods you've been passing up. Don't let loose plates continue to make you miserable and embarrassed. Get 35¢ tube, pleasant, easy-to-use Staze at drugist. Remember, Staze, the remarkable cream-adhesive denture adhesive, must hold plates secure all day long or it costs you nothing! **STAZE**

## Works Soothing Magic In ARTHRITIS PAINS

Need the Fastest Relief, Longest Heat Comfort that can be found—thousands of sufferers now turn to OINT-EASE—known for 40 years as JOINT-EASE—for greater relief because it contains not just one or two, but FOUR great pain-relieving medicines which bring ALL THEIR STRENGTH AT ONCE to relieve such miseries. For free sample write OINT-EASE 39-B St. Hallowell, Maine.

**HOW** and where to obtain capital, fully explained. Particulars Free—Write Today. **STAR SERVICE** WAPAKONETA - OHIO

## BUILD UP RED BLOOD TO GET MORE STRENGTH

If your blood LACKS IRON! You girls and women who suffer so from simple anemia that you're pale, weak, "dragged out"—this may be due to lack of blood-iron. So try Lydia E. Pinkham's TABLETS—one of the best home ways to build up red blood—in such cases. Pinkham's Tablets are one of the greatest blood-iron tonics you can buy! At all drug stores. Worth trying!

None Better! **666** Works fast! **COLD PREPARATIONS** Liquid—Tablets—Salve—Nose Drops Has satisfied millions for years. Contain Use only as directed.

WNU-13 12-46

## Kidneys Must Work Well-

For You To Feel Well 24 hours every day, 7 days every week, never stopping, the kidneys filter waste matter from the blood.

If more people were aware of how the kidneys must constantly remove surplus fluid, excess acids and other waste matter that cannot stay in the blood without injury to health, there would be better understanding of why the whole system is upset when kidneys fail to function properly.

Burning, scanty or too frequent urination sometimes warns that something is wrong. You may suffer nagging backache, headaches, dizziness, rheumatic pains, getting up at night, swelling.

Why not try Doan's Pills? You will be using a medicine recommended the country over. Doan's stimulate the function of the kidneys and help them to flush out poisonous waste from the blood. They contain nothing harmful. Get Doan's today. Use with confidence. At all drug stores.

**DOAN'S PILLS**



**S**T. PETERSBURG, FLA. — Variety is supposed to be the spice of life, but so are arguments in a baseball training camp. The argument this time, including members of the Cardinals and the Yankees, had something to do with brains on and off the ball field.

"Why is it?" one Cardinal wanted to know, "that a fellow can be smart in many ways, but dumb when he gets into football or baseball? Or why he can be pretty dumb until he gets into some athletic competition, when he may be smarter than almost anybody?"

This is a fair question. Does anyone recall the most intelligent member of the old Giant team from 1908 through 1913? I can give you his name. He is better known as Bonehead Merkle — the Giant who forgot to touch second base in 1908. Yet Fred Merkle was the best educated member of the Giant squad. But his reflexes on the ball field failed to operate as quickly as some others who would have been baffled by McGuffey's second reader. Fred had to take time to think things out. You can't do that when split second co-ordination or intuition must rule.

For example, Rube Waddell was a mental eccentric. But there were few smarter, once the gangling Rube reached the mound with a baseball in his left hand.

There were two famous ball players who, as far as I know, never made a mental mistake on the field. One was Babe Ruth who came along from an industrial school. The other was Nap Lajoie who was lifted from a cab driver's seat in Woonsocket, R. I., and a trifle later was surrounded and captured by Uncle Egbert Barrow.

Neither needed any college degree to be smart on a ball field. They were born that way.

## Instinct and Intuition

The athlete who is naturally smart in competition must have a high degree of instinct, intuition and concentration. I know Eddie Arcaro figures it that way in racing.

"You haven't time to think in a split second," he told me once. "There's an opening or there isn't an opening, and you have to make up your mind in a flash. Which means largely instinct for the right things to do."

Ty Cobb had this natural instinct, this ability to concentrate, but Cobb also worked on these natural gifts.

"I used to lay in bed at night for hours thinking up plays," he said once. "I planned some of these plays weeks ahead against certain teams."

Old time ball players had no motor cars, movies, night clubs or other distractions to kill time. So many of them thought only about baseball. I mean such men as King Mike Kelly, Kid Nichols, John Montgomery Ward, Charlie Comiskey, Hughey Jennings, Clark Griffith, John McGraw and most of the old Orioles.

The main mental asset in any game is concentration. Many have this needed ingredient more than others. But the art or knack of concentration can also be developed. Concentration means keeping your mind on the job from start to finish.

As Knute Rockne used to tell his squad—"Keep physically relaxed—but mentally alert."

## Borowy's Predictions

We caught Hank Borowy on the fly just as he was heading for the Cub camp and Catalina island.

"How about Cub prospects?" we queried.

"We'll need all the pitching we can get this season," the Cub star said. "By that I mean most of the other clubs will be stronger where we will have about the same cast. We got little back from the service. The Cardinals, Giants and Dodgers will all be stronger. So will the Pirates, Braves and Phillies."

"We'll be pitching to better hitting strength all along the line, while at the plate we face improved pitching also. That means tough going. A flock of dangerous hitters have been added to the league since last fall."

"Hitting in the two leagues? I can't see much difference. I had a better record in the National than I had in the American. But my arm was in much better shape when I joined the Cubs."



## Soil Fumigation Has Been Proven Sound

### Machine Application Successfully Tested

By W. J. Dryden  
WNU Farm Editor

While fumigation of the soil for the control of soil-borne plant pests has been undertaken during the past 20 years, it is only recently that the practice becomes of commercial importance. With the development of hand and drawn machines, it is now possible to fumigate the cold frame, hot bed or greenhouse soils as well as the garden or farm tract.

There are several types of fumigant on the market such as Dowfume G, which is a mixture of methyl bromide and chlorinated hydrocarbons. It is highly toxic to nematodes (ellworms) and soil insects. The rapidity of action has also been improved. It will kill most nematodes in four hours of exposure and permit the



Horse or tractor drawn machine developed for field fumigation.

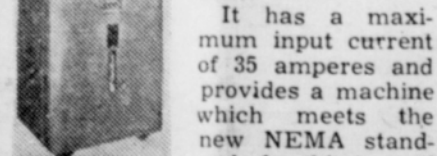
successful seed planting in two days and most plants within four days.

Application is made at staggered injection points to depths of 5 inches. The surface is sealed by thoroughly soaking with water. Outdoor fumigation is practical wherever there is sufficient water available for soaking the surface after application.

In many parts of the country, infestation of the soils by the root-knot nematodes is so extensive that many garden crops cannot be produced on otherwise desirable lands. This system of soil fumigation will permit the successful operation of such land.

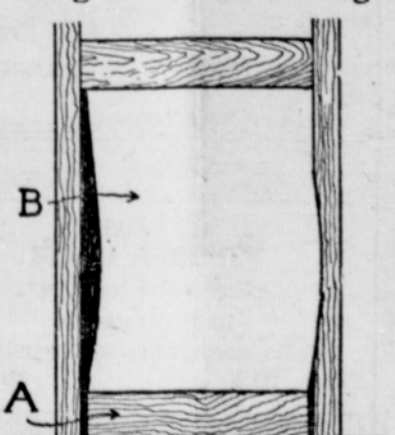
## Improved Machinery Farm Welder

A new electric welder suitable for rural power lines has just been released by the Lincoln Electric company, Cleveland, Ohio.



It has a maximum input current of 35 amperes and provides a machine which meets the new NEMA standards for this type of welder. Under modern farming, practical electric welding has become a must.

## Hog Door Covering



Curtain Keeps Out the Cold, But Does Not Prevent the Hogs from Using the Door.

By the use of burlap (B), this device will keep the cold out of the hog house. The burlap is fastened at the top to the door frame and at the bottom (A) to a 2 by 4. The 2 by 4 is fastened to nothing but the burlap.

## Classified Department

### BUSINESS & INVEST. OPPOR.

Complete Portrait Studio, will sell, lease or share. Write Modern Portrait Studio, Washington Hotel, Weiser, Idaho.

### DOGS, CATS, PETS, ETC.

COLLIES—8 weeks. Disease, germ free through Westinghouse Sterilizers. Houle's Collie Kennels, R. 1, Box 207, Tigard, Ore.

### FARMS AND RANCHES

Walnut Orchard Wanted, approx. \$25,000. Write details, incl. tonnage, income past 5 yrs. J. E. Richards, Kelseyville, Calif.

### HELP WANTED—MEN

WANTED—Qualified journeyman armature winders. Union shop. Apply Mr. C. Helm, MARINE ELECTRIC, 2121 NW Thurman, Portland 8, Oregon.

### PERSONAL

MAIL ORDER PHOTO FINISHING Developing, printing, enlarging, copying. Write for price list and free mailing bag. PHOTO SERVICES, Inc., 580 Market St., San Francisco 4, Calif.

### RABBITS & SKINS

LIVE white rabbits 4 to 5 Lbs. 24c. Want rabbit skins, poultry and veal. Ruby & Company, 935 S. W. Front, Portland, Oregon.

20c to 45c EACH paid for white (fryer) rabbit skins. High tension stretchers, \$1.50 doz., prepaid. Ship to E. E. Luce, Warren, Oregon.

### FOR SALE

HAYES' "Super Mating" Chicks sired by Males R.O.P. Wingbanded when hatched. Leghorn Males from Hansen's U.S. R.O.P. 300-egg hens. New Hampshire Whites, White Rocks from R.O.P. 200-275-egg hens. Also "Regular Mating" Austral-Whites, New Hampshire Whites, Leghorns, Straight-run or sexed. Day old or started. Breeders Pullorum tested. Literature free. Hayes Hi-Grade Hatchery, Twin Falls, Idaho.

80-ACRE turkey ranch, on Olympic peninsula, 12 miles west of Port Angeles, Wash.; modern 6-room house, 2 late-type brooder houses; full equipment; 2-car garage; large barn, steel fence line, spring and artesian well; 5500 pounds for spring delivery, stock, team, cow and all equipment. Arnold, Levy, 129 E. 8th St., Port Angeles, Wash.

FOR SALE—65 Acre river bordered irrigated ranch, 4 1/2 miles S. W. from Hermiston, 22 acres alfalfa, 12 acres bottom land. Sheep tight fence, small new house, large shed, lots of shade, free range. RGA service, 1 mile to pavement. \$5500. Cash. J. B. Fletcher, Hermiston, Oregon.

### USED AUTO PARTS

1936-42 Ford, Plymouth, Dodge, Mercury motors; R&B generators, starters, shock absorbers, knee action units and a million other parts.

We Mail and Ship Anywhere **SEATTLE AUTO WRECKING CO.** 1550 - 1st Ave. So. Seattle Wash.

COAST PROPERTY, near Canadian Border. 67 acres, buildings, pasture, timber, etc., \$4000. Also 14 acres, buildings, few fruit trees; all cleared; \$2500. Near salt water, where clams, crabs, oysters and fish are in abundance. E. B. Bishop, Route 5, Wenatchee, Wash.

BABY CHICKS, Certified White Leghorns, State approved New Hampshire. Following Specials on Cockerels: Trepan—Leghorns 34 Hybrids (Leghorn-Hampshire Cross) 5c, Hampshire 10c. Write for price list. **DEBOER HATCHERY, LYNDEN, WASHINGTON.**

### Imperial Chincillas

Gentle, clean, the diamond of furs. A few pair of registered breeding stock available. **Salt Lake Chincilla Ranch**, 3421 Oakwood St., Salt Lake City, Utah.

40 ACRES more or less, 4 miles N. E. Hermiston, Oregon, on pavement. Modern 2-bedroom house, good out-buildings, good fences. All irrigated with some sub pasture. Price \$8,500. Phone 3428, Hermiston. E. D. Bell, Route 1, Hermiston, Oregon.

PLEASE WRITE for listings of farms and ranches in the beautiful Colville Valley, NE Washington. Good hunting and fishing. A pleasant place to live. **GARRINGER REALTY CO.** 114 N. Main St. Colville, Wash.

GROW HOLLY correctly now, you will make money, live longer, be prosperous in old age. Special clearance sale, offering producing French strain English holly in all planting sizes. **Hollycroft Gardens, Gig Harbor, Wash.**

LEGHORN CHICKS for 1946 from 300-egg direct. Hanson double pedigree cockerels, old hen matings. All breeders on our farm. Pullorum free. Reasonable prices. **Olson's Leghorn Farm, Tigard, Oregon, Rt. 2.**

DUE TO ADVANCED AGE wish to sell 10-acre farm completely fenced, 2 barns, 5-room house. Desirable location. \$3000.00 cash, or some terms. **Ernst Temple, 2515-1st Ave., Grandview Apt. 30, Seattle 1, Wash.**

LOCKERS, bottle coolers, reach-in boxes, meat cases, new and used, refrigeration equipment. **TR. 6644, PORTLAND REFRIGERATION COMPANY, 1516 N.E. Killingsworth, Portland, Oregon.**

**PRUTER BERRY** Plants now ready; 85c ea. \$8.50 per doz. Also all types berry plants, rhubarb and asparagus. **Powell Nursery Co., 10103 S. E. Stark, Portland, Oregon. Phone VE 3235.**

**BOYSENBERRY** Plants, \$1.35 per 25; \$6.50 per 100; \$60 per 1000. Strong young plants. 50% down, rest c.o.d. **F. B. Fowler, Route 1, Box 765, Beaverton, Oregon.**

**GAS** station for sale. On highway No. 10, 11 miles west of Vantage, 20 miles east of Ellensburg, Wash. See **R. C. Rankin, owner, Ellensburg, Wash.**

2-YR.-OLD registered Hereford range bulls. Outstanding individuals. Prince Domino bloodlines. One or a carload—\$200 and up. **Geo. B. Cooke, Box 474, Ellensburg, Wash. Phone MA 390.**

**SURPLUS** DC arc welders, 300-amp. GE, all in perfect condition. Make your own portable welder. \$195. **INDUSTRIAL AIR PRODUCTS CO., 3200 N. W. Yeon, Portland, Ore. AT 9201.**

**ELECTRIC** Hotbed Heaters, Thermostat Cables. Write **Primrose Acres, Rt. 16, Box 445, Milwaukie, Oregon.**

TRY our Christie New Hampshire Hens. Write **Sunny Chix Hatchery, Philo, Idaho.**

**BROAD BREAST** Bronze poult and eggs from our own U. S. approved and Pullorum Clean breeders. Reasonably priced. **Bel-Air Farms, Rt. 1, Clackamas, Oregon.**

**CANARIES**, rollers, thoroughbred, banded. Choice healthy birds, \$22.50 pair delivered. **OSMAN AVIARIES, 1790 64th Ave., Oakland, Calif.**

**ONION SEED**, Yellow Danvers, choice non-certified, \$4 lb. postpaid. No orders under one pound. **Cacka Bros., Main, Oregon.**

**THIRTY ACRES**, filberts, fruit, dairy; modern house; excellent soil; bus; creek. **Hilo Acres, Mookack, Wash.**

**NEW Hampshire Reds**. America's most popular breed. **Happy Home Hatchery, Newberg, Oregon.**

**REDUCE** With Phytolacca Berry Juice Tablets Contains No Habit Forming Drugs Recommended by Doctors **200 TABLETS—\$1.25** **Pacific Medical Supplies** 310 Peoples Bank Bldg. Seattle 1, Washington

**FARM ACCOUNTING SYSTEM** is designed so that it can be used for the keeping of accounts as applied to the general farm, such as cattle or livestock, grain, dairies, poultry or truck gardening. Illustrated folder mailed on request. **You Are the Loser** If you do not have a record of all items going into the cost of production, you can not make the proper and complete deductions on your income tax return. **Standard Book—\$2.00** **Columbia Valley Printing Co., Inc.** 110-112 Orondo, Wenatchee, Wash.

**Quick Relief Sick Sour Stomach** "Heartburn" gas bloating nervousness due to gastric hyperacidity or alcoholic excesses. **Rowell's Formula Ten** used by thousands. No starvation diet. Eat and enjoy nourishing food while taking. Money back guarantee with each bottle! Trial size \$1.00, Economy size, 16-oz. \$2.00. Sent prepaid on receipt of price. **REX CLIF PRODUCTS CO., 417 S. W. Washington St., Portland, Oregon.**

**MEN—BE SECURE—WOMEN** Let Civil Extension Service prepare you for federal, state, municipal jobs, while presently employed. For particulars write stating age. **Civil Extension Service, 1310 N. 45th St., Seattle 3, Wash.**

**TIME TO PLANT GLADES?** Free list of favorite varieties with attractive prices, collections, etc. Mail a card today. **Hill Farm, Rt. 3, Lebanon, Oregon.**

**DENTAL PLATES** AND ALL BRANCHES OF DENTISTRY ON CREDIT TERMS Take 5, 10, 15 Months to Pay

**DR. HARRY SEMLER, Dentist** ALISKY BLDG. - 3rd & MORRISON - PORTLAND, ORE.

**FOR GOOD HEALTH!**

● Hemorrhoids  
● Rectal and Colon Ailments  
● Hernia (Rupture)  
● Gastric Ulcer  
Treated without Hospital Operation

**Monday through Friday: 10 A.M. to 5 P.M.**  
**Evenings: Monday, Wednesday, Friday 7 to 10**

**Dr. C. J. DEAN CLINIC** Physician and Surgeon

N. E. Corner E. Burnside and Grand Avenue  
Telephone East 3918, Portland 14, Oregon

## Manufacturing Co-ops

Out of 3,322 co-op manufacturing plants covered by one report, 26, or less than 0.8 of 1 per cent were engaged primarily in lines not directly connected with the processing of farm products or the supply of farm business needs. Not all of these 26 were farmer-owned co-ops, it is pointed out.

## Teeth Like Bones

Teeth are like bones in that they have several mineral elements, notably lime, in their make-up; they are supplied with blood vessels to carry food to the various parts of the tooth structure; and they are well supplied with nerves, as many of us learn from experience.

## Siamese Population

A land of nearly 16 million people, mostly Siamese, Siam includes many Chinese, East Indians, and Malaysians. Chinese business interests are numerous. A sprinkling of Europeans and Americans figured in the census reports. Buddhism is the principal religion.

## Sewing Ruler

A transparent ruler used by high school members of the family in geometry classes can serve well in the sewing room, for measuring hems, seams and spaces between buttons.

## Pig Brooders

Electric pig brooders help to save one extra pig per litter and give an earlier pig crop, especially in the colder sections. The brooder provides a warm hover for the pigs when not nursing.

## Spontaneous Combustion

Spontaneous combustion can start fires in closets, attics, and store-rooms. Clear rubbish, old magazines and discarded furniture out of the attic. Put oily rags in air-tight metal cans.