



Legal Weights of Seeds.

Chaos exists in the matter of the weights of the various grains. There should evidently be a national law that would establish uniformity.

Wheat is uniform at 60 pounds to the bushel.

Shelled corn is 56 pounds in most states, but is 54 in Arizona and 52 in California. Corn in the ear is 70 pounds to the bushel, except in Ohio, where it is 68 pounds, and Mississippi, where it is 72 pounds. Corn in the ear and unshucked is 75 pounds in Alabama, 74 pounds in Arkansas and Tennessee, and 72 pounds in Texas.

Oats are 32 pounds to the bushel with the following exceptions: Idaho 36, Maryland 26, New Jersey 30, Virginia 30.

Barley runs 48 pounds to the bushel in most states. The legal weight is 47 pounds in Alabama, Georgia, Kentucky and Pennsylvania. Arizona requires only 45 pounds and California 50.

Rye weighs 54 pounds in California, but in other states it is 56 pounds.

Buckwheat varies greatly. In California the legal weight is only 40 pounds, but the San Francisco Board of Trade requires 50 pounds. In the following states 42 pounds is the legal weight: Idaho, North Dakota, Oklahoma, Oregon, South Dakota, Texas and Washington. The law requires 48 pounds in the following states: Connecticut, Maine, Massachusetts, Michigan, Mississippi, New York, Pennsylvania, Rhode Island, Vermont. Fifty pounds to the bushel is required in Indiana, Kansas, Minnesota, New Jersey, North Carolina, Ohio, Tennessee and Wisconsin. The legal weight is 52 pounds in Arkansas, Colorado, Georgia, Illinois, Iowa, Missouri, Montana, Nebraska, Virginia and West Virginia.

The legal weight for beans is mostly 60 pounds, but in Arizona beans, other than small white ones, have a legal weight of 55 pounds to the bushel. The required weight is 62 in the following states: Maine, New Hampshire, Vermont.

Peas weigh legally 60 pounds in all the states that have established legal weights for them.

Clover is 60 pounds to the bushel, except in New Jersey, where it is 64 pounds.

Timothy weighs 60 pounds to the bushel in Arkansas, 42 in North Dakota, Oklahoma, South Dakota and 45 in the other states.

For the following grasses few states have established legal weights, but generally the weights are: Herd's grass 45, Hungarian 48 and 50, millet 50 (48 in Minnesota), Japanese barnyard millet 35, bluegrass 14, redtop 14 (12 in Virginia), orchard grass 14.

Protecting Bermuda Grass.

When closely grazed or mowed very closely with a lawn mower, Bermuda grass may winter-kill to some extent if the winter is severe. It is a good plan to allow the grass to grow up just before frost so that it will furnish its own protection. If this cannot be done, a light coating of well-rotted manure or straw will furnish the needed protection and at the same time be of benefit because of the fertility supplied. Bermuda grass has made an excellent growth at the Oklahoma experiment station during the past season. One plot on white alkali land too poor for farming to general crops yielded 1,855 pounds of cured Bermuda hay per acre and furnished considerable pasture subsequently. Further observation of this grass under Oklahoma conditions confirms the previous statement that it is a satisfactory pasture grass for southern and eastern Oklahoma. It does not appear to give satisfactory results over the northwestern fourth of Oklahoma.—Oklahoma Station.

Uncomplimentary Physician.

Dr. Garth, a witty physician of the court of Queen Anne, had prescribed a nauseous dose for the great warrior, the Duke of Marlborough. When the duke objected to following the directions the sharp-tongued Duchess Sarah broke in by saying: "I'll be hanged if it does not cure you." "There, my lord," interposed Garth, "you had better swallow it; you will gain either way."

Lewis' "Single Binder" straight 5c cigar. Made by hand of ripe, thoroughly cured tobacco, which insures a rich, satisfying smoke. You pay 10c for cigars not so good. Lewis' Factory, Peoria, Ill.

Paid for Daughter's Opportunity.

That his 17-year-old daughter might get her chance on the stage, a well-known English stock broker guaranteed the whole of the expenses of a new production, conditionally upon his favorite being given, and trained, for the leading role. The venture cost him over £7,000, but the young lady has since earned a creditable theatrical reputation.

Mrs. Winslow's Soothing Syrup. For children teething, softens the gums, reduces inflammation, allays pain, cures wind colic. 25c a bottle.

Firmness Needed.

A fireman on a Jersey Central locomotive climbed down on the pilot and knocked a man off the track when the engine got close to him. Trespassing on the railroad tracks must be sternly suppressed.—Buffalo Express.

A GUARANTEED CURE FOR PILES. Itching, Piling, Bleeding or Protruding Piles. Your druggist will refund money if PAZO OINTMENT fails to cure you in 6 to 14 days. 50c.

New York Girls Must Smoke.

It's funny how a girl's lips can smell of tobacco smoke when she has been in a room alone with a man.—New York Press.

Mother Gray's Sweet Powders for Children.

Successfully used by Mother Gray, nurse in the Children's Home in New York, cure Constipation, Feverishness, Bad Stomach, Teething Disorders, move and regulate the Bowels and Destroy Worms. Over 30,000 testimonials. At all Druggists, 25c. Sample FREE. Address A. S. Olmsted, LeRoy, N. Y.

He that does good to another does good also to himself, not only in the consequences, but in the very act; for the consciousness of well doing is, in itself, ample reward.—Seneca.

When Your Grocer Says

he does not have Defiance Starch, you may be sure he is afraid to keep it until his stock of 12 oz. packages are sold. Defiance Starch is not only better than any other Cold Water Starch, but contains 16 oz. to the package and sells for same money as 12 oz. brands.

You do not sweeten your mouth by saying honey. You do not grow virtuous by talking of virtue.—Ivan Panin.

Dr. David Kennedy's Favorite Remedy, the Great Kidney and Liver Cure. World Famous. Write Dr. Kennedy's Sons, Rondout, N. Y., for free sample bottle.

Some people are so egotistical that they imagine everybody they meet is glad to see them.

I do not believe Piso's Cure for Consumption has an equal for coughs and colds.—JOHN F. BORSI, Trinity Springs, Ind., Feb. 15, 1900

Dishwashing will whiten the hands, but the druggist does not sell dish-water in an ornamental jar.

To the housewife who has not yet become acquainted with the new things of everyday use in the market and who is reasonably satisfied with the old, we would suggest that a trial of Defiance Cold Water Starch be made at once. Not alone because it is guaranteed by the manufacturers to be superior to any other brand, but because each 10c package contains 16 ozs., while all the other kinds contain but 12 ozs. It is safe to say that the lady who once uses Defiance Starch will use no other. Quality and quantity must win.

Lovers' vows and scrambled eggs have to be accepted on faith.



Miss Nettie Blackmore, Minneapolis, tells how any young woman may be permanently cured of monthly pains by taking Lydia E. Pinkham's Vegetable Compound.

"YOUNG WOMEN:—I had frequent headaches of a severe nature, dark spots before my eyes, and at my menstrual periods I suffered untold agony. A member of the lodge advised me to try Lydia E. Pinkham's Vegetable Compound, but I only scorned good advice and felt that my case was hopeless, but she kept at me until I bought a bottle and started taking it. I soon had the best reason in the world to change my opinion of the medicine, as each day my health improved, and finally I was entirely without pain at my menstruation periods. I am most grateful."—NETTIE BLACKMORE, 23 Central Ave., Minneapolis, Minn.

Painful Periods

are quickly and permanently overcome by Lydia E. Pinkham's Vegetable Compound. The above letter is only one of hundreds of thousands which prove this statement to be a fact. Menstruation is a severe strain on a woman's vitality, — if it is painful something is wrong. Don't take narcotics to deaden the pain, but remove the cause — perhaps it is caused by irregularity or womb displacements, or the development of a tumor. Whatever it is, Lydia E. Pinkham's Vegetable Compound is guaranteed to cure it.

If there is anything about your case about which you would like special advice, write freely to Mrs. Pinkham. She will treat your letter as strictly confidential. She can surely help you, for no person in America can speak from a wider experience in treating female ills. She has helped hundreds of thousands of women back to health. Her address is Lynn, Mass., and her advice is free. You are very foolish if you do not accept her kind invitation.

Details of Another Case.

"DEAR MRS. PINKHAM:—Ignorance and carelessness is the cause of most of the sufferings of women. I believe that if we properly understood the laws of health we would all be well, but if the sick women only knew the truth about Lydia E. Pinkham's Vegetable Compound, they would be saved much suffering and would soon be cured.

"I used it for five months for a local difficulty which had troubled me for years, and for which I had spent hundreds of dollars in the vain endeavor to rectify. My life forces were being sapped, and I was daily losing my vitality.

"Lydia E. Pinkham's Vegetable Compound cured me completely, and I am now enjoying the best of health, and am most grateful, and only too pleased to endorse such a great remedy."—MISS JENNIE L. EDWARDS, 604 H St., N. W., Washington, D. C.

Mrs. Pinkham, whose address is Lynn, Mass., will answer cheerfully and without cost all letters addressed to her by sick women.



ASK YOUR WIFE

If she thinks you ought to be good to your scalp and keep the hair nature gave you. She knows.

THEN ASK YOUR BARBER

about UNDOMA, the greatest hair saver of the age. It's guaranteed. He knows.

Send us your name for free treatment. THE UNDOMA COMPANY, OMAHA

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write for our 100-page catalogue, showing 10,000 articles at cut prices. PATENT MEDICINES, RUBBER GOODS, TRUSSES.

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Color more goods brighter and faster colors than any other dye. One 10c package colors silk, wool and cotton equally well and is guaranteed to give perfect results. Ask dealer or we will send post paid at 10c a package. Write for free booklet—How to Dye, Bleach and Mix Colors. PUTNAM DYE CO., Unionville, Missouri.