

POISON IN CELLARS.

Vegetables and Fruits Produce Carbonic Gas, a Deadly Disease Breeder.

J. J. H. Gregory, the well-known man and vegetable grower: "A may be more valuable than the which stands on it when the has learned just how to control temperature and dryness for the ripening of his vegetables."

They have generally been found to be healthy. Vegetables are frequently over to rot. While rotting, carbonic acid gas is formed. This gas is heavier than common air, and settles in the bottom of the cellar. It is very deadly, and people when entering are liable to breathe it. If not fully pure and breathed alone it soon causes death. In a section affected with a malignant fever found that in every case where it prevailed there was a cellar, the houses where there were cellars were generally exempt.

Cellars are thus used a combination of proper size leading out from the bottom of the cellar is constructed. The construction should be such that the drain can be closed at pleasure. By occasionally the foul air can be let off. It is, however, believed a better plan will be to abandon them altogether. A house of proper construction with a porch and double walls from four to six feet apart. Fill between with sawdust or fine earth. The porch should be constructed, at one end, say, 5x2 1/2 feet. The porch may be constructed to slide, constructed as above gave satisfaction and were free from the serious effects of carbonic acid gas. Tyson, in Farm and Home.

PLANTING APPLE TREES.

They are Placed in Geometric Order in the Orchard Never Producing a Good Appearance.

When you plant a young orchard it is important that the trees be set in geometric order, exactly in such other in two directions. This presents a much more attractive appearance if care is exercised in the selection, and the looks of an orchard to be an important factor comes when it is desired to plant an orchard.

Planting trees in a perpendicular line along the line of the row are set out. The tops of the trees, and when the row is complete the trees will be found much



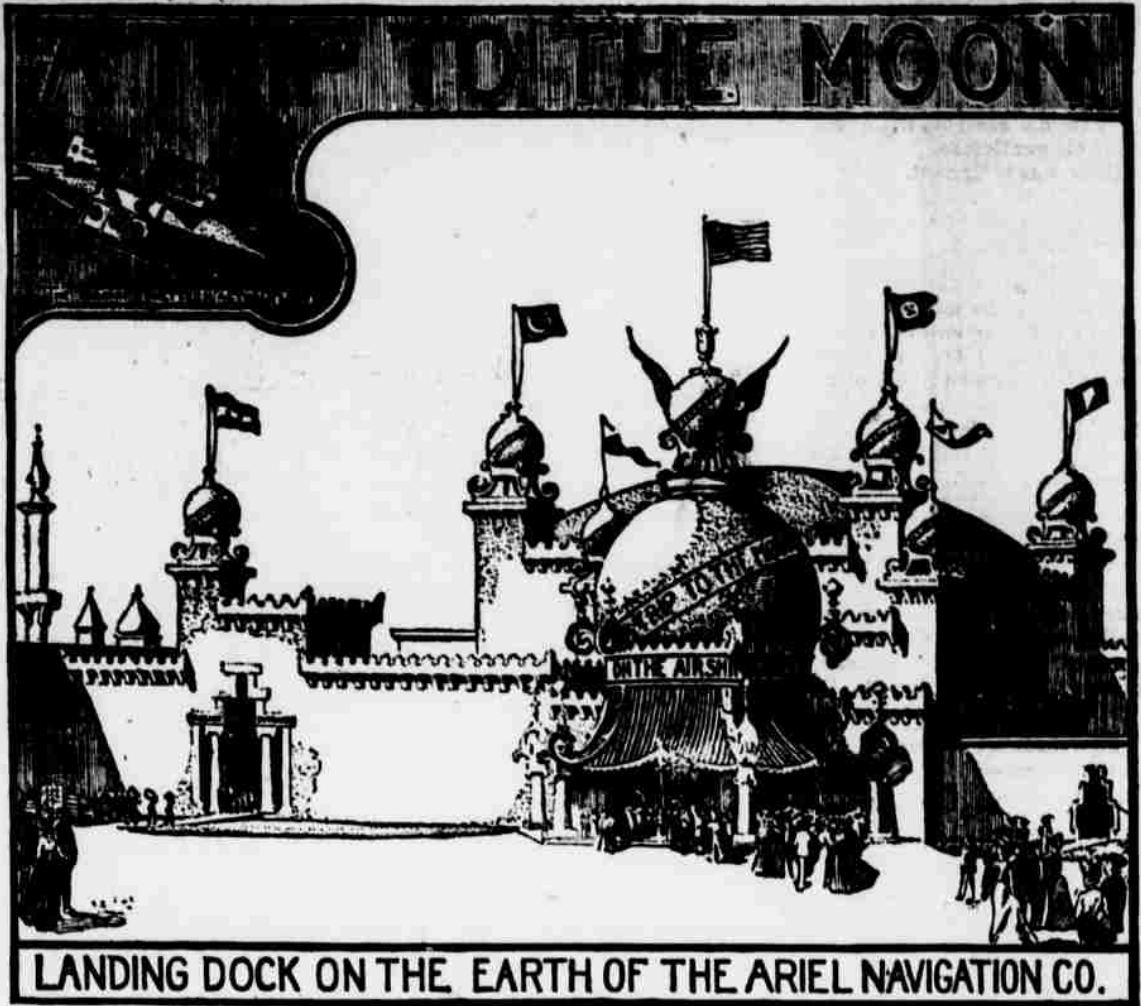
SETTING TREES.

Setting out stakes before you dig, since each stake is set up in order to dig a hole. The plan is shown in the cut. All stakes in the exact spot where the tree is to stand. Make a tripod over the stake, as is shown in the cut, and weight, arranged as the tripod over the stake, the weight at the end of the tripod exactly over the stake. The stake and dig the hole without moving the tripod so that when the tripod is lowered it will touch the ground in the exact position of the stake first set out.—American Horticulturist.

WILD PERSIMMON.

Fruit Whose Improvement Urged by Southern Horticulturists.

Wild persimmons are of value, the persimmon receives more attention than it has in the past. Wild persimmon has been known and talked about for centuries, but no systematic attempt has been made to develop it. The Japanese persimmons stimulated interest and has led to an investigation by the Tennessee Experiment Station as to the possibilities in both the foreign and domestic ones. The persimmon is a tree of growth. It is native to the southern United States, Ohio, as well as in the West. It also grows at least in New York city. Wild persimmons grow anywhere on the coast and is raised from Florida. That the tree is hardy and long-lived. Within the last two years it has begun to appear in the markets and is not infrequently now in the exhibition grounds of the horticultural societies. It is at some of our exhibitions that it is on the list of plants to be reviewed.



CASTORIA

for Infants and Children.

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotic substance. It destroys Worms and allays Feverishness. It cures Diarrhoea and Wind Colic. It relieves Teething Troubles and cures Constipation. It regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Pauson—The Mother's Friend.

The Kind You Have Always Bought Bears the Signature of

Chas. H. Fletcher.

In Use For Over 30 Years.

A REAL GRAPHOPHONE

\$5.00



NOT A TOY.

REPRODUCES SAME RECORDS AS ALL STANDARD TALKING MACHINES.

MAKE YOUR OWN RECORDS

The pleasure of a Graphophone is largely increased by making and reproducing your own records. We furnish this machine with recorder for \$7.50. Graphophones of every description. Call or write. COLUMBIA PHONOGRAPH CO. Dept. 148, 145 & 1155-1159 Broadway, N. Y. City.

NERVITA PILLS Restore Vitality Lost Vigor and Manhood...

Cure Impotency, Night Emissions, Loss of Memory, all wasting diseases, all effects of self-abuse or excess and indiscretion. A nerve tonic and blood builder. Brings the pink glow to pale cheeks and restores the fire of youth. By mail 50c. per box, 6 boxes for \$2.50, with our bankable guarantee to cure or refund the money paid. Send for circular and copy of our bankable guarantee bond.

60 PILLS 50 CTS.

NERVITA TABLETS EXTRA STRENGTH

(YELLOW LABEL) Immediate Results. Positively guaranteed cure for Loss of Power, Varicocele, Undeveloped or Shrunken Organs, Paresis, Locomotor Ataxia, Nervous Prostration, Hysteria, Fits, Insanity, Paralysis and the Results of Excessive Use of Tobacco, Opium or Liquor. By mail in plain package, \$1.00 a box, 6 for \$5.00 with our bankable guarantee bond to cure in 30 days or refund money paid. Address

NERVITA MEDICAL COMPANY, CHICAGO, ILLINOIS. Sold by MIDDLEBURGH DRUG CO., MIDDLEBURGH, PA.

Dyspepsia? TRY

VIN MARIANI

The Ideal French Tonic FOR BODY AND BRAIN. Since 1863, Endorsed by Medical Faculty. immediate lasting efficacious agreeable

RIPAN'S TABLETS

Doctors find A Good Prescription For mankind

For sale at Drugists, Grocers, Restaurants, Saloons, News-Stands, General Stores and Barber Shops. They banish pain, induce sleep, and prolong life. One gives relief! No matter what the matter, one will do you good. Five samples and one thousand testimonials sent by mail to any address on receipt of price, by the Ripan Chemical Co., 10 Spruce St., New York City.