

## STRANGE PLANTS CREATED IN FERTILE IMAGINATION OF PLANT WIZARD PUZZLE SCIENCE 6 YEARS AFTER BURBANK'S DEATH



6,000,000 germs fly Spray Largest Seller in 121 Countries

## Farmer Sure There Was

No Graft in Woodpile "The national campaign for relief funds brought one thing to light," reshire, "and that is, that people are rity of relief administration,

"'Where does it all go; it never gets to the people who need it,' is the cry. This may be true in some cases. But to me it is a very poor excuse lo shirk a public duty. Most of those people, I am sure, are like the Weary Willie who stopped at a farmhouse and asked for a hand-out.

"'Why don't you go to work?" asked the farmer. "'I would,' replied the hobo, 'but I happen to be an honest man, and I haven't been able to find a business

that isn't full of graft.' "'Well.' snapped the farmer, 'there's no graft in my woodpile, it's all hickory.' "-Washington Post.

23,000 Blooms at Wedding Twenty thousand daffodils, three thousand tulips to match and hundreds of white crocuses and lilies of the valley were used in the decoration of St. Cuthbert's church, Carlisle, England, recently for the wedding of Miss Angela Scott-Nicholson and Thomas Strong. The floral color scheme was reflected in the bridal group, the wedding gown being in panne of a new shade called honey, while the bridesmaids' dresses, also of panne, were pale topaz.

### Great Loss

"We'll miss Jonesy when he moves."

### Job at Least Spared Affliction of Bunions

Job, of course, did have boils. But Job had no bunions. Having no bunions, he-like many of us-lived and died without knowing how lucky he was. Added to these boils of his, one good averaged-sized bunion would have forced Job to abandon his polley of strict neutrality, curse God and die.

It is next to impossible to stand a bunion-and utterly impossible to stand upon a bunion-when that constitutes the only bodily affliction of the moment. No man could tolerate one on top of a bunch of boils.

The word bunion is a perfectly legitimate derivative of "onion," meaning to weep. The "b" was prefixed to supply the sting-and how!

For downright, 100 per cent sting, a bunion has the ordinary or garden variety of honey boarder backed off the big toe. Which, by the way, is a mighty good place to look if you are hunting bunions. It may not be found right on the toe, but you may be sure it is not far away.

A bunion is a vain sort of thing, this being the reason for its rigid insistence upon the big (or large) toe. The little toe, for instance, would marked Senator Moses of New Hamp- never do! Oh, dear, no-it isn't done, my dear! A bunion demands beginning to lose faith in the integ- to be the whole works. And it is .--Omaha World-Herald,

## **Credit Unknown Factor**

and S p. m. eastern time, is described staff of trained pilots. to the American Geophysical union by Dr. O. H. Gish, of the Carnegie institution,

It is a change connected with the high value during the hours named. old Oxford engineer. The cause is not definitely known, earth charge.

The same studies show that the on his instrument board. charge fluctuates and have given schedule of these changes.

#### **Progressive Bootmaker**

slovakia, is no ordinary bootmaker. is electrically heated and wiped to Since the war he has been largely in- counteract bad atmospheric condistrumental in developing in his country an industry which has now on this mirror the pilot opens fire. reached enormous proportions. Looking ahead, he saw that there must be a vast demand for boots and shoes

throughout the world, and in his own den?

A mirror beneath the airplane re-

## The Answer Is-His Wife

Jinks-Well, we've got carrots and

Healthy complexions come from healthy systems. Free the body of poisons with Feen-a-mint. Effective in smaller doses. All druggists sell this safe, scientific laxative. een-a-mit FOR CONSTIPATION Sioux City Ptg. Co., No. 23-1931.

HEALTHY

COMPLEXIONS

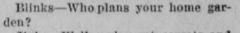
has grown until it now employs 2,500 hands and turns out 100,000 pairs of hoots and shoes a day. To house his workers he had to build a town which now has 15,000 inhabitants. Mr. Bata has for years made use of With Electrical Charge airplanes to convey his commercial A recently observed electrical phe- travelers all over Europe with samnomenon that sweeps the entire ples of his wares. He maintains a world at the same instant between 6 small air force of his own, with a

#### Backfiring in Warfare

A device that enables pilots of single-seater fighting airplanes to fire acearth's electrical charge. This charge, curately at targets behind them has says Doctor Gish, tends to acquire a just been invented by a twenty-year-

It consists of a remarkably clever but is ascribed to some still "elusive, arrangement of reflex mirror sights unknown" factor that maintains the connected with a gun trained to the rear of the machine. Thus, the pilot Existence of the charge is shown | can get an aim on any target in his by study of atmospheric electricity. rear simply by looking into a mirror

some indication of the universal time | flects-just as a periscope does-the view of the target in the rear onto another reflex mirror mounted on top of the cockpit. This reflects the pic-Thomas Bata, of Zlin, Czecho- ture to the sighting mirror-which tions. As soon as the target appears



Six years after the death of Luther Burbank, his widow is found aiding in carrying on his experiments. At left she is shown with one of the strange plants which science has failed to classify. At right she is shown with Burbank's 14-year-old dog, "Bonita." Inset is John Bertino, faithful gardener of the late plant wizard.

plants, flowers and fruits, botanists | tending we do not know. and plant specialists are still trying to solve his "garden of puzzles."

Strange, outlandish plants, created in the fertile imagination of the wizard, are coming into being in the gardens. Piants and shrubs which a year ago seemed to be destined to grow into one type of plant or shrub today are showing entirely alien characteristics.

The widow of the famous plant breeder, with the help of the Stark brothers of Louisiana, Mo., and old John Bertino, Burbank's faithful gardener, is carrying on his work. But although they have made much progress in classifying the plant 'freaks," there are thousands which still remain puzzles.

"Surprises are in store for us every time we go into the gardens," Mrs. Burbank says. "Even the horticulturists can't as yet name some of the strange flowers and fruits and plants which are growing in the gardens

#### Many Surprises in Plants

"It is really a garden of puzzles.

scribed, aptly enough, as a circus.

It has all the hoarse shouting, the

spectacular feats, the raucous pa-

rades, the cracking of whips and the general confusion of the circus,

to be sure. But of late the tactics

of the two major parties have ap-peared more like the slapstick

The State.

Indianapolis News.

the state as "all of us," a definition which served the very useful pur-

pose of "showing up" the many mysterious and metaphysical the-

ories regarding it. Nearer the truth than any of these was the Summer theory. But to many it seems in these very interesting days to be "outmoded." The country very ob-vicusly is "all of us." but can this be said of the state itself? Very

frequently the state seems to be "a

few of us" controlling "all of us." We often seem to be governed by comporous and persistent minorities

Professor Sumner used to define

Santa Rosa, Cal.- (NEA) -Six som into eight and 10-foot giants! allowed to grow in an effort to deyears after the death of Luther Bur- It's uncanny. In everything we can termine what Burbank intended bank, famed plant wizard who gave still see the hand of Luther Burto the world thousands of hybrid bank at work, but whither he was

> "Horticulturists carrying on the experiments are working blindly in many cases, hoping something in the growing plants will show what was intended by the master who has gone.

plant, as tall as herself.

"That was a tiny little thing this spring," she said. "Look at it now! I don't know what it is, neither do cent of the New England from the Stark Brothers. University of which Burbank came, and in which California professors have failed to Burbank resided for many years classify it. We are waiting, hoping that it will show kinship with some by Mrs. Burbank and is now oc-other known plant of the flower cupied by her. "Bonita," Burbank's other known plant of the flower kingdom.

#### Follow Burbank's Notes

On the Sebastopol experimental garden acres, the horticulturists are gathering everything that Burbank experimented with. Wherever pos-sible experiments are being continued in the manner intended by Burbank according to the notes left sonal physician and close friend. in his voluminous books.

But where no records of these experiments are available, the experi- a Burbank museum and shrine. A mental plants are being gathered committee of California citizens is "Plants, which early in spring we mental plants are being gathered committee of Californi feel sure will be small shrubs, blos- into one section of the garden and sponsoring the project.

them to be. Rows upon rows of these hybrids,

'orphans of the garden," may be found in the gardens. Faithful Gardener Carries On

At Santa Rosa, at the gardens in which Burbank made his home, only old John Bertino remains to continue the planting, thinning, water-Mrs. Burbank pointed to a pink-flowered, odorless, spear shaped and shrubs. It is almost entirely a ing and propagation of the flowers garden of flowers.

The old Burbank home, a white two-story frame dwelling, reminiswith his mother, has been restored faithful fox terrier, which was with him when he died, lives with her.

The dog is 14 years old. In the front yard is the Cedar of Lebanon, planted by Luther Burbank and under which he lies buried. Besides him is the grave of Dr. Joseph H. Shaw, Burbank's per-

The newer Burbank home across the street is to be converted into

comedy of Hollywood in the earlier Hollywood Stuff. and more naive epoch. Cincinnati Enquirer. Just now Messrs. Fess and point. Politics in America has been de-

Shouse, chairmen of their respec-tive parties, are lambasting each other verbally over a matter of slight importance, and doing it with no trace of skill or humor. Mr. Fess asserts that Mr. Shouse said thus and so, which was derogatory to the dignity of the republican party. Mr. Shouse denies every-thing and adds that his party won

demanding their "rights," or seeking to mold society to its liking through the use of the legislative power."

That there is much of this will,

we think, be generally agreed. Lobbies, as a rule, represent only a few people, and they often prevail, not always by any means by corrupt methods, though sometimes this is the case. Those deeply interested. selfishly or not, in a certain piece of legislation, are far more effective than the great mass of people whose interest is only general. It is true too that these minorities many times rule through the fear that they are last year in Ohio, which is true enough, but somewhat beside the

Q. What is the meaning of the slang word, gadget? S. H. B. A. It is applied to a thousand things. It is a kind of generic term applied to anything. It takes the place of the old term, thing-um-ajig-meaning something one does not know the name of, or has tem-

porarily forgotten. able to rouse in the breasts of legis-lators, national and state.

CHANGING STYLES.

Wide, white leghorn, wisp of tulle, Wreath of leaves, all green and cool;

Roses spilling o'er the brim, White and pink, a dainty trim; Satin bow, both wide and flat— Eighteen Ninety's new spring hat

Tight contraption, all sheliac, Tortured daisies at the back; Off the face, with line severe,

Jutting outward, o'er one ear; Nineteen Thirty-one will don it-Is it turban, sloche or bonnet? -- Sam Page.

country vast supplies of leather were Yes, indeed. He has the only lawn mower in the neighborhood." | available. Since that time his factory | spinach planted in it.

# When is a MOTOR OLD?

Lubrication determines a motor's age -not years of service or mileage. It is old when it balks at taking long grades in high gear.

The new motors have higher compression and higher engine speeds. They will wear out fast, unless lubricated with oil built to match the new engine design.

New POLARINE holds its protective body at the high operating heat of new model motors. Thoroughly de-waxed, it does not gum valves or carbon the motor. New Polarine flows freely in the coldest weather-clings to metal surfaces-resists wear indefinitely-is unsurpassed in every quality you demand-25¢ a quart for every grade of new Polarine.

NEW





