

**Harold's Mother  
Knew Answer**



"Yes, sir, I am certainly proud of my little boy," says Mrs. H. M. Smith, 421 Topeka Ave., Topeka, Kansas. "He's five and weighs fifty-seven pounds. He's the picture of health as you can see, and I feel like he'll always be that way as long as I can get California Fig Syrup. I have used it with him ever since he was a year old. I knew what to give him for his colds and his feverish, upset spells because Mother used California Fig Syrup with all of us as children. I have used it freely with my boy and he loves it. It always fixes him up, quick."

In many homes, like this, the third and fourth generations are using pure, wholesome California Fig Syrup because it has never failed to do what is expected of it. Nothing so quickly and thoroughly purges a child's system of the souring waste which keeps him cross, feverish, headachy, bilious, half-sick, with coated tongue, bad breath and no appetite or energy as long as it is allowed to remain in the little stomach and bowels. Fig Syrup gives tone and strength to these organs so they continue to act as Nature intends them to do, and helps build up and strengthen weak, pale and underweight children. Over four million bottles used a year shows its popularity. The genuine, endorsed by physicians for 50 years, always bears the word "California."

**Wisconsin's Timber**

Wisconsin's first forest planter was a Vermonter named Walter Ware. In 1839 he planted white pines in the neighborhood of Hancock. Today this planting is worth from \$900 to \$1,200 an acre, according to the department of agriculture and markets. In 1876 Ware planted 1,876 trees in recognition of the Philadelphia centennial. Out of that planting approximately 1,500 trees are still alive. The trees are 60 feet tall and average 11 inches or more in diameter. It will cut nearly 20,000 board feet of timber to the acre.

**Drink Away  
that heavy,  
drowsy feeling!**

When constipation signals, bring back the flush of health to your face by flushing the bowels thoroughly. A cup or two of Garfield Tea will cleanse away unhealthy, stagnant waste, renew the feeling of energy and pep.

At the nearest druggist

**GARFIELD TEA**  
A Natural Laxative Drink

**Parachutes for Airplanes**

Passengers from falling cabin airplanes will have very little about which to worry in the future, according to Modern Mechanics and Inventions Magazine. A new extra large parachute, attached to the cabin which will be fastened by temporary stays, will carry the passengers to safety without their having to leave the cabin.

Dr. Pierce's Favorite Prescription makes weak women strong. No alcohol. Sold by druggists in tablets or liquid.—Adv.

**More From the Back Seat**

"Who taught Mrs. Jones to drive a car, anyhow?"  
"Oh, I forgot the name of her elocution teacher."

**MENTHOLATUM**  
Mentholatum  
cools, heals and softens  
chapped lips, face and hands. It  
is an inexpensive and valuable  
aid to a good complexion.  
Jars and tubes,  
30c.  
**CHAPPED SKIN**

**Exception—Not the Rule**

Willie—Pa, where is tobacco found?  
Pa.—In the southern states and in some cigars.

If you have a chest expansion of four inches, you can make room for more medals and decorations.

One is, as a rule, wise enough to stop nagging a man who is visibly keeping his temper.

**PARKER'S  
HAIR BALSAM**  
Removes Dandruff—Stops Hair Falling  
Imparts Color and  
Beauty to Greasy, Faded Hair  
Keeps Hair Clean, Soft, and  
Healthy—Prevents Greyness—N.Y.  
**FLORENTINE SHAMPOO**—Ideal for use in  
connection with Parker's Hair Balsam. Makes the  
hair soft and fluffy. 50 cents by mail or at drug-  
gists. Hixcox Chemical Works, Patchogue, N.Y.

**The Ideal  
Vacation Land**  
Sunshine All Winter Long  
Splendid roads—towering mountain  
ranges—highest type hotels—dry in-  
vigorating air—clear starlit nights—  
California's Foremost Desert Playground  
Write Cree & Chaffey  
**Palm Springs**  
CALIFORNIA

**Out Our Way**

**By Williams**

SOME PEOPLE NEVER DO COME OUT OF IT. I'LL BET TH' REASON THAT BIRD HAS TH' EVALYATED POSITION OF FILIN BUMPS OFFA CASTINS T'DAY, IS CUZ HE SPENT MOST OF HIS TIME IN SCHOOL LOOKIN OUT OF TH' WINDERS, WATCHIN' BEES, BUTTERFLIES, FALLING LEAVES AN' SNOWFLAKES.

THAT'S ALL RIGHT, IF YOU CN LEARN T' WRITE ABOUT BEES, BUTTERFLIES AN' STUFF—THERE'S BIG MONEY IN IT! BUT I SPENT TOO MUCH TIME ON TH' BUTTERFLIES AN' NOT ENOUGH ON TH' WRITIN'

THAT DON'T PROVE A THING—I KNOW A MILLIONAIRE WHO SPENT ALL HIS TIME IN SCHOOL LOOKIN OUT TH' WINDERS AN' I KNOW A BUM WHO DID TH' SAME—EXPLAIN THAT T' ME.

REG. U. S. PAT. OFF. **OUTSIDE INTERESTS.** J.R. WILLIAMS © 1922 BY NEA SERVICE, INC. 1-9

**SCIENTISTS TEST HYBRID CORN AT IOWA STATE COLLEGE TO RAISE YIELD, QUALITY**

**Thousands of Plants Tested During 1931 in Interesting Program**

Ames, Ia.—(NEA)—In an effort to develop disease and drought-resisting corn, scientists of Iowa State college experimented with thousands of plants during 1931 in an interesting program of cross-breeding.

On the agronomy farm here hundreds of strains were tested and thousands of plants were tended as carefully as a livestock breeder cares for his prize-winning bull.

One step in developing a new strain is the self-pollination of the corn plant. The field on the agronomy farm contained between 15,000 and 20,000 self-pollinated plants—"selfs," as they are known—the past season, and a total of nearly 30,000 selfs and crosses of various strains.

Under the direction of Dr. M. T. Jenkins, agronomist from the United States department of agriculture, many inbred lines have been crossed to make hybrids. Others are still to be tested and many other inbred lines are planned to afford material for seeking better strains of corn.

**Paper Bag Used**  
The system used in the self-pollination of corn is interesting. A small bag is placed over the ear before the silks appear. When the tassels start to shed pollen a bag is placed over them and the pollen is transferred to the silks of the same plant. The bag is left over the ear until the pollination stage is past.

The object of this "selfing" is to isolate lines which will breed true. From six to eight years are required to produce uniform lines and fix their characters. The work at this station has been going on for nine years and the older lines are now uniform.

**Only Best Ones Kept**  
Many of the "selfs" are discarded during the inbreeding process because of undesirable characteristics. The best ones are saved, developed and crossed with each other to test their ability to produce high-yielding hybrids. When this "acid test" comes many more are discarded.

After a good hybrid is found it must be grown for several years to determine its yielding ability, whether or not it will stand drought, whether the plants will stand up in a wind and other facts.



Crossing inbred lines, at right, to develop a hybrid. The pollen, contained in the pollen gun, is blown on the silks of the ear under the bag. Upper left is Dr. M. T. Jenkins comparing a hybrid, the ear in his left hand, with the two parent inbred lines.

If the new hybrid shows promise of being valuable some of the seed is given to farmers to grow under farm field conditions to test it further. If it still shows sufficient promise its parents will be distributed so hybrid seed can be produced on a commercial basis.

Four hybrids were distributed last year for testing on farms and two or three of them probably will be placed on farms again next year.

**Appreciable Yield Increase**  
Dr. E. W. Lindstrom, head of the genetics department, who also has done corn breeding work for several years, has found that by hybridizing Krug, a standard variety,

with an inbred line, he can increase the yield an average of 10 to 12 per cent over the standard variety, some years obtaining an increase of 25 to 30 per cent.

There is no question but that yields can be increased by hybridizing, thus permitting more corn to be raised per acre and the rest of the land put to some other use. But the mere fact that a corn is hybrid means nothing; there are good hybrids and poor ones.

Until the whole process of producing hybrids is better understood there are likely to be many worthless hybrids on the market, plant breeders say.

**McGUFFEY FARM  
ANIMAL HAVEN**

Washington, Pa.—(UP)—A farm on which William Holmes McGuffey, compiler of the famous readers which bear his name, lived as a boy may become a haven for the unwanted animals of Washington county.

Mrs. Clara B. Lockhart, who in her lifetime provided a home for hundreds of dogs, cats, sheep, horses and other animals unwanted by their owners, left her estate of \$85,000 to provide a refuge. Dixie farm, Mrs. Lockhart's summer home and the boyhood home,

**Walking Six Miles to School.**  
From the Kansas City Star.  
The fact that two boys should walk six miles or more twice daily in getting to and from school perhaps would not have made a news item a generation ago. But the report from Booneville, Mo., that two farm boys near that place cover the distance mentioned in attending high school, look after the chores about home and have excellent records in their studies, as well, is both unusual and suggestive. It will raise a question or two in the minds of such old-timers as might have walked several miles (not always six) through winter mud, rain, snow, sleet or what have you, in

possibly the birthplace of McGuffey, would be sent to the American Humane Association, Albany, N. Y., for \$1 a year for such a refuge, according to her will.

The will provides that the estate income be used to gather stray animals of the county and care for them at the farm. Stray dogs and cats, work horses, which have out-lived their usefulness, and other farm animals which are improperly cared for are to be given a chance to spend their last days in ease, the will provides.

**SCHOOLS STUDY PROHIBITION**

San Antonio, Tex.—(UP)—Courses in the promotion of prohibition have been placed in Sunday Schools and churches here as the result of a vote of the local Ministerial Alliance. A course prepared

reaching a humble fountain head of knowledge.

Such peculiar fellows may wonder how many boys today (in addition to the two) would be quite ready, without complaint, to walk such distances in order to get a fair running start toward an education; also, how many would find it necessary to do anything of the kind—which is a good part of the story. For the transformation in school facilities, including means of travel, has been particularly marked, even in the rural districts. In the last 25 or 30 years. The conditions are not yet what they should be in some rural areas, in Missouri and in other states. But progress is being

made, and the number of boys and girls who have to walk anything like six miles to school must be exceedingly small.

**UNDENOURISHED GET CHILI**

Pueblo, Col.—(UP)—Pupils at the Fountain school, who showed definite indications of being undernourished, have been supplied with hot soup or chili at noon, by members of the Parent-Teachers organization. Teachers reported an improvement in the school work of the children who had received hot lunches for several weeks.

**Give and Take.**

From Answers.  
He: I'm going to take my hat and go unless you give me a kiss.  
She: Take it.

**SWEDES IN TOURNEY**  
Stockholm.—(UP)—A troupe of 10 Swedish bowlers will participate in the bowling contests in America in 1932, according to Eric Ahlstrom, head of the Swedish Bowling Society here.

Smoking dulls man's sense of taste, experiments conducted in the Catholic University of America, Washington, D. C., tend to prove.

**How Old?**



He doesn't look a day over fifty. And feels like forty.

At the age of 62. That's the happy state of health and pep a man enjoys when he gives his vital organs a little stimulant!

When your system is stagnant and you feel sluggish, headachy, half-alive—don't waste money on "tonics" or "regulators" or similar patent medicines. Stimulate the liver and bowels. Use a famous physician's prescription every drug store keeps. Just ask them for Dr. Caldwell's syrup pepsin.

This appetizing syrup is made from fresh laxative herbs, active senna, and pure pepsin. One dose will clear up almost any case of headache, biliousness, constipation. But if you want to keep in fine

shape, feel fit the year 'round, take a spoonful of Dr. Caldwell's syrup pepsin every few days. You'll eat better, sleep better and feel better in every way. You will never need to take another laxative.

Give the children a little of this delicious syrup two or three times a week. A gentle, natural stimulant that makes them eat and keeps the bowels from clogging. And saves them from so many sick spells and colds.

Have a sound stomach, active liver and strong bowel muscles that expel every bit of waste and poison every day! Just keep a bottle of Dr. Caldwell's syrup pepsin on hand; take a stimulating spoonful every now and then. See if you don't feel new vigor in every way. Syrup pepsin isn't expensive.

**Cobra Worshipers Hold Deadly Reptile Sacred**

Every year the dreaded cobra is responsible for the death of many thousands of persons in India, but so sacred is the snake considered that it is difficult to get the Hindu to assist in killing one.

In many Hindu houses these deadly reptiles have regular homes, and are daily fed with milk, and solemnly worshipped, morning and evening.

At a place known as Subramanyal, cobras are to be found in practically every house, and on certain festival occasions special services are held in their honor in the temple, thousands gathering from long distances to participate.

Although at any moment some member of the households harboring the snakes might accidentally be bitten—which means certain death—no one dare destroy the cobra on account of its sanctity.

Even where the living snake is not worshiped images of the cobra, carved in stone, are common, and in the early morning one can frequent-

ly see men and women offering gifts before these "snake shrines."

**That "Pet" Not Wanted**

Benny Gilron, eleven, ran from the home of his grandparents in Nordmont, Pa., to get a "nice shepherd dog" that he noticed near the house. The "dog" growled and Benny retreated at full speed with a large bear in pursuit. A dog on the farm intercepted the bear and chased it into the woods.

**Eternal Feminine**

"I see where a perfectly sober citizen up in Maine is reported to have caught a mermaid."

"Well, he'll soon find out that she'll want stylish clothes, a bromelaw and a car just like all other women."—Florida Times-Union.

**Inhaling the Chewder**

She (dining)—Seems to me we don't hear so much jazz in the restaurants.

He—No, and as a consequence we hear more soup.—Boston Transcript.

**It's common sense**



WHEN doctors all agree that your body needs Vitamin, it's common sense to see that you get them. Scott's Emulsion of Cod Liver Oil contains both Vitamins A and D in guaranteed potency. Vitamin A builds resistance to winter colds; Vitamin D aids growing children in the development of bones and teeth. This emulsion has no fishy flavor. Men and women find it a pleasing, palatable way of taking cod liver oil. Scott & Bowne, Bloomfield, N. J., Sales Representatives, Harold F. Ritchie & Co., Inc., New York.

LISTEN to the Scott & Bowne radio program "Adventuring with Coast-ton Luchner," on Sunday nights at 8:30 p. m. over the Columbia Coast-to-Coast Network.

**Scott's Emulsion  
OF NORWEGIAN COD LIVER OIL**

**Salvaging Mail Matter**

A great many letters would reach the dead letter offices if there were no postal directory service. How effectively this service performs its task is seen in the fact that during the fiscal year ended June 30, 1929, only 29,079,619 undeliverable letters were received in all the dead letter offices in the country—a fact to which the postmaster general points with considerable pride. Consider-

ing the billions of letters that are handled by the post office each year—the New York post office alone delivers 17,000,000 letters every day—the dead letter office figures seem slender, indeed.

**Once, at Least**

Izaak—Did you ever hear a fisherman tell the truth?

Walton—Yes, I heard one call another a liar.—Border Cities Star.

**RELIEVES HEAD, CHEST and BACK COLDS**

**McKesson's ALBATUM**  
Stainless "Rub In" and inhalant unsurpassed in preventing and relieving cold congestions.  
QUALITY SINCE 1833  
McKesson & Robbins

**Back to Good Old Days**

Suitor—I know its old fashioned, but I'd like to ask for your daughter's hand, sir.  
Father—Then I'll be old fashioned enough to kick you down the stairs.

**Holding Out on Us**

The wealth of the average American has been placed at \$2,977, indicating that quite a few average Americans have been chert changed.—Miami News.

**CUTICURA  
SOAP AND OINTMENT**

Quickly Heal Rashes, Eczema and All Forms of Itching, Burning Skin Irritations.  
Bathe with the Soap, anoint with the Ointment. Relief comes at once and healing soon follows.  
Soap 25c. Ointment 25c. and 50c. Proprietors: Potter Drug & Chemical Corp., Malden, Mass.