## THE LITTLE HOUSE

The Little House has windows small study logic." And not a great expansive roof, like the monarch's castle hall 'Tis snug and warm and weather-

proof. those who are its tenants gay

safe behind the modest door day: A lullaby the mother sings, the wee baby she cradles there

The little house, from day to day, Is opened wide to friends who call; neighbors just across the way through?

The little house is spotless, too!

Nor cost, nor splendor's rich dis-The griefs the humble cottage knows The castle cannot keep away. The house where hearts in concord beat

## LOGIC

At 8 o'clock on the morning of partner of the brokerage firm of a hasty breakfast in a suite of a midtown New York hotel. He spoke rapidly, incisively to the pert, blonde woman who sat opposite him and who was not Mrs. Lambert.

My wife has threatened-She cut him off sharply. "Let her threaten. I'll do some

"I'll kill you first." At almost the same hour, John strength of their stories had arrest-

his plate away.

"Look here, Nina, this disgusting affair between you and Tommy Ovelyn has gone for enough. That epi- stabbed. sode of last evening capped the climax.'

the lash of her own anger. "Nothing I've ever done, or ever

Shall I name a few?"

That's a lie and an evasion, I've warned you, if you keep on I'll beat him to a pulp."

"If you do anything," she said would be all right.
enly, "anything to disgrace me

partners, halted at the door of his bachelor apartment along the reraised a warning finger.

don't you go to jail."

Shortly after 3 o'clock the next investment firm." morning reports from three district police stations followed one another into headquarters and thence to the coincidence-it's just not logicalcity rooms of the city's newspapers.

dead in library of his home. Lives by blows from heavy weight."

"Malcolm Maitland, young broker, In the first section he wrote found dying in apartment. Knife "Lambert" and, beneath, "Barron" still sticking in his chest near heart and "Mrs. L." The second he head." race."

And the third: "John Hope, New York Stock Exchange man, found and in turn "Wilton," "Hallboy" and and doesn't dare." dead on lawn of his place at Beach "Maid." Point. Shot in throat."

day, but not upon the brow of Joseph Phelps, city editor of the "I've got to prove that nobody they Morning Star. His cold, pale eye suspect is guilty before I can find sliced across the front page of the out who is." final edition in his hand and rose telephones at his side.

"And then, Mr. Cosgrove," he in-guired softly, "what did you do?" "Mr. Cosgrove" (Jim when in good standing) smiled wanly:

"I beat it to the hospital after Maitland. He was the only one of the three that wasn't dead. I thought he might tell the coppers something four-inch blade. One thumbprint." that would give us the tipoff on the whole thing."

Phelps smiled obliquely.
"And you scooped the World," Cosgrove shrugged. "He's still unconscious "

a few police reporters." Phelps and reading glass in his pocket. shook the sheet in his hand. "Look The Assistant District Attorney in at that. Not a picture. Nothing but charge of the case was impounding might a few shots showing 'X' marks the the death weapon and various other spot. And not a damm thing to show items germane to the case for evi-

they lay on the 'X'." He stopped, glared and lifted another paper.

"And look at this. While you're galloping after an ambulance the head. "I don't know yet." Globe man walks right in Lambert's front door and out with studio poses Cosgrove urged. of all three of 'em."

grove began.

The word snipped the sen- from his pocket. tence in half. "Yes, they did. They had files full. Taken twenty years ago." Phelps' voice dropped in volume but picked up in intensity. "Now listen, Cosgrove, I'm not firing you. six inches. But you're off night police.'

"Don't take me off the story." "Why not? I ought to send you to cover weddings in the Bronx."
"Because—listen to this—isn't it

logical-\_\_" That was as far as he got.

again. "Listen to me, young fena. the ceiling. it you want to work on this paper,

Later that afternoon Cosgrove took telephone reports from a dozen little house holds nothing more assorting, marshaling facts. These Than just the necessary things, were the major developements of the

A tailor's helper had hurried to police with the report that Lambert Knows all the dreams of childhood and a woman had been in Room 611 across a corner of the desk to deof the Hotel Boheme when he hung liver the blow. a freshly pressed suit in the service closet of the door the morning before the murder.

He knew the man was Lambert Share every care that may befall. because the name was stitched inside he told the ceiling. mansions polished through and the coat. Lambert, who called the woman Alla, had said his wife was and said she would kill him if he dropped her.

On Long Island, other detectives Needs little more to be complete. ploded shell had been found lying theories of others. behind a potted evergreen on the tile floor of the porch directly beneath Mrs. Hope's window and only a few feet from where the body had not at all. He was seen at Sulgrave He winked at Phelps. "Th September 5, Eric Lambert, senior a few feet from where the body had Lambert, Hope & Maitland, finished having belonged to the slain man. point, but both had been subjected

little hope for his recovery. Comb- disappeared. ing the apartment house at Sulgrave threatening, too. You can't drop me Manor, police had held a floor maid like this." Her voice rose stridently, and the night elevator operator as material witnesses-and on the

firm, was breakfasting with his wife the floor maid said she was in a he remembered this was the sixth heiroglyphics, names, addresses, call the hallboy.

The floor maid said she was in a he remembered this was the sixth heiroglyphics, names, addresses, call the hallboy. When the main the m Island. Neither spoke until the meal land's) the previous morning, when was half finished. Then Hope thrust she heard him threaten Wilton with arrest for stealing.

The night man was the last person to see Maitland before he was

He said Maitland had called on the house phone about 7:30 in the one had. Nina Hope dropped the morning evening and asked him to get some paper in her lap and countered with aromatic spirits of ammonia. When Cosgrove was unfolding the sheet found Maitland lying on a couch, will do, can equal your carrying on very ill. The broker told him Wilton hotel room in Philadelphia. with half a dozen women I know. had disappeared and, while alone, he had suffered a severe heart attack. Hope kicked his chair away and He fixed a dose of the ammonia, the held a proprietary medicine and

Cosgrove riffled the pages ablike that, I won't be responsible for stractedly for a moment. His eye ner was the name of the sender. what happens to you."

Stractedly for a moment. His eye ner was the name of the sender. It read: "M. Mendlesohn, 57 West cluding paragraph:

claimed East River waterfront and tion at hand, and the matter of in- studs. dictments will be taken before the Wilton, you're a dammed crook. County Grand Juries immediately, spector at his elbow. But I'll give you a chance. Have nothing has been presented to exthose studs here by tonight. If you plain the mysterious attacks upon wearily. all three members of the well-known those stabbed Maitland."

"He made me add that, the big with caustic. he muttered, "but it's not stiff." Cosgrove caught himself guiltily

dead in library of his home. Lives That night, before he went to oed, address in New York—a vacant lot. I didn't take time to read the story."

at 5 West 69th street. Head crushed Cosgrove laid out a sheet of draw-So West 69th street. Head crushed blows from heavy weight."

Cosgrove laid out a sheet of draw-ing paper and divided it into three hotel the day before the murders pulled out again his jumble of that was the first flash. Then the equal divisions with heavy penciled for a reservation for the following paper.

when found. Lives in Sulgrave Ter- ed "Hope," followed by "Mrs. H." and "Ovelyn." In the third he wrote "Maitland,"

Finished with that he eyed the Relative serenity descended upon blank grayness of the ceiling and the new rooms by noon of the same chewed at the stub of pencil. "If the cops are wrong," he said,

He reversed the moist pencil and until it peeled the face of the cul-prit standing above the battery of each of the victim's names. When he could be answered each question,

> "Lambert Weapon -- Bronze elephant paperweight. No fingerprints. "Hope Weapon-.32-caliber revolv-

er. fingerprints.
"Maitland Weapon—Spanish dirk, Beneath each name he added the He wasn query, "Time attacked?" But haz-stabbed." arded no guess. That was one of the

major problems.

At nine the next morning he was at the Lambert home with his police "Well, he hasn't got anything on card in his hat and a tape measure

what the victims looked like before dence. Fortunately Cosgrove knew

"How big is that elephant and the chart." how much does it weigh?" he asked. The legal investigator shook his "Give me a break and find out,"

They weighed the weapon on the "I thought our morgue-" Cos bathroom scales. It registered fourteen pounds. Then he took the tape front lawn. Or killed him somewhere between Lambert and Hope it was

"Which end was he hit with?" "The head," said the D. A. Cosgrove measured across the found.

me an order to see the body."

At 11 o'clock sharp Cosgrove walked to his desk, flipped a set of carbon books into his machine and the shook his head vigorously to went to work. When he reached ward off home that night he drew out the telephone.

"Logical?" rneips voice rose drawing pad and concentrated on

The elephant weighed fourteen don't ever say 'logicai' to me again. pounds and was six inches wide at Canai 6-5700, New York. you've been saying it every time we the point where the killer had gripgot trimmed for the last year. I'll ped it. It had rested usually on the give you one week, one week, under- right center of the desk at which stand? You'll do day write from 11 Lambert was sitting when he was to 7. The rest of the time you can killed.

It had been found lying on the Don't tell anybody. And be alone. left side of the chair which held the I've got something." body. The wound, far back on the sources and wrote the first-edition left side of the head, showed that hand drive.

fourteen-pound elephant at a place and swung it clear across that are,"

For five days, while the world of the news offices swirled around the threatening him and "this is the axis of the murders; while the Grand end." The woman had become angry Juries met solemnly to take testi-Juries met solemnly to take testi-mony and to vote true bills naming Ella Barron and Nina Hope; and police, holding Wilton, waited grimlearned of the breakfast quarrel over ler Cosgrove banged a typewriter at solved." Cosgrove scrubbed bony ment for theft of money belonging be true to type and free from disthe attentions of Tommy Ovelyn. A a rewrite desk from 11 to 7, putting knuckles across his temples and to clients of the firm."

32 caliber revolver with one exinto articulate form the themes and pushed his hat far back on his head. It was signed in

a few feet from where the body had been discovered. It was identified as having belonged to the slain man.

No arrests had been made at that No arrests had been made at that the hospital where Maitland clung break it for thirty minutes. We've the lambert garage, at the Lambert garage, at the Lambert garage, at the Lambert garage, at Beach Point, break it for thirty minutes. We've the morning of the killings Mait-

saw the dusty cover still atop Cos- he demanded. grove's typewriter and grew inwardly sarcastic. At 11:45 he had an of- sighed. From a coat pocket he with- ton so much the guy didn't come fice boy telephone Cosgrove's rooms. drew a fistful of crumpled manilla back. That put him on a limb and he At 12:30 he was furious. And then sheets and envelopes, covered with had to throw the fit alone and then

For the moment Phelps ceased to be a city editor and became human. He questioned members of the staff. "Seen anything of Cosgrove?"

At or about the same time, he returned with the medicine, he of drawing paper and spreading it out on the creaky table of a cheap

Beside the sheet lay an opened package. It was a pillbox which had It had been insured and marked "Hold." In the upper left-hand cor-It read: "M. Mendlesohn, 57 West

48th street, N. Y. C." "While police believe all three Inside the box, nested on a pad of cases are cleared up by the informa- wool, were three black pearl dress

Cosgrove turned to the postal in-

"The person who mailed

"Why?" Cosgrove scowled. "Use your head. They're Mait- voice spat. age outfit, well known, just found grimly: "It's just not common sense." body sent them here from a phony body sent them here from a phony night. But they never showed up."

rows of notes. "Why?" Because they can't come. Whoever it is either is dead, in jail, in the hospital or under police guard

The inspector grinned. "Which narrows it down to about ten persons."

lenge.
"To one person—because Maitland knows who stuck that knife in him."

less sarcastic.
"Why?" he said again. lengthening list of deductions under the Maitland heading.

tack," was the notation, "Unknown Maitland says he was asleep."

"I think," Cosgrove insisted, "that

Maitland knows who stabbed him." him."

up in at least one of the killings." have been in the dark. There Point in months, according to Mrs. might have been two of them-may- Hope. be three in the dark there-A woman-

"How about this Hope thing?" he asked suddenly.

else—and had the body left there." "What do you mean?" broad rump. There was a span of little. Neither did this one.

When he reached ward off sleep and picked up the oun.

transmitter; and a moment later, at the throat and the trigger fell. "Gimme District Attorney Frascatti,

The crackle of static broke and a voice sounded over the wire. "Frascatti," he half whispered, Pennsylvania train from Philly. after midnight.

The second edition of the Star had gone to press and the "feeding-time" story on the three cases. At 7 o'clock, Lambert had been leaning forward full had settled down upon the hivehe pocketed an extra set of carbons or had bent to rise when he was like city room. It was 11:10. Phe'ps those who are its tenants gay ne pocketed an extra set of the struck. Obviously the blow had been on his story and went to dinner. At the table he read it over carefully, a sweeping side-arm swing, deliver-the table he read it over carefully, a sweeping side-arm swing, deliver-the table he read it over carefully, assorting, marshaling facts. These ed as a tennis player delivers a foreswing doors from the corridor and Cosgrove muddled that over for a weaved unsteadily between the ace in the hole—human nature." space. Lambert had been facing his platoons of desks. In its wake moved Phelps looked his surprise. killer and that killer had leaned District Attorney Frascatti and two grim-faced strangers.

> "She couldn't have picked up a desk with precise hand and eye.
>
> fourteen-pound elephant at a place where the cast is six inches wide the fire in his voice lost some of its searing quality for the fact that a sizable chunk of pork chop made an incongruous bulge upon his cheek.

smudge of fingers. "I've got a confession," it creaked. "Well, make it and get out."

The figure stiffened. "Listen, I've got the confession,

He indicated the three men. "This scrawl: What he did the rest of the way is Frascatti, of the D. A.'s office; around the clock no one seemed to Postal Inspector Day and Detective

Phelps discovered it. At 11:15 he the four faces. "Is this on the level?"

Three heads nodded. Cosgrove

"Here's the confession," he said. ten line to the lower left-hand cor- afraid he'd have to. Before he left he ner—the fraction of a second. Then took along that knife. It's a curio it snapped shut.

"Here," he said, "copy this quick. above his bed.
I want to rush into the art room "What happe for a layout."

know it by heart." four and shuffled to his desk. The street drive. The tarpaulin went incopy boy handed him a sheaf of to East River. night man said, and assisted Mr.
Maitland to his bedroom. He left after being assured that everything Mendlesohn." in care of the hotel.

Mendlesohn." in care of the hotel. it rested almost on his vest. "Get me a quart of black coffee,"

> By JAMES COSGRGOVE Copywrite 1932, by the New York Morning Star Reproduction in whole or in part prohibited.

"That's all we can make for this reach up." run. Bite it off somewhere. We'll re-There's the answer," he said plate it in another column in half an hour."

Phelps watched the last sheet on The echoing question was tinged its way to the copy desk and pulled a chair beside Cosgrove's. "How did you break it?" The reporter's lips curled.

"Logic," he said. Phelps grinned. "Tell me about it. was still there. It had been folded He sat upright and stabbed at the and refolded so many times that it was split in segments of stained and ruffled edges. Pencil markings had smeared and coated it with a rich

gloss. "If you can read that junk it'll save a lot of breath." He indicated

the series of facts. en persons."

"A man killed Lambert. Hope floor and the poor chump put his cosgrove snatched at the chaldidn't die on his own fawn. Now, the foot over it and it went into his Lambert house is old fashioned. It's pocket instead of into the inventory. one of the few left in New York chows who stuck that knife in him."

This time the inspector's grin was chere. No one was home—even the chauffeur was in Westchester. Lamber that well a side drive and a porte co-chere. No one was home—even the chauffeur was in Westchester. Lamber that well as only the is also used in painting the interior bert drove the big car down and parked it in the shadow of the porte black pearl study which Mr. Maithead moiled to himself in Phila. the postal man into the chair. With cochere. It was there at dusk and land had mailed to himself in Philahis right hand he ran down the it was there at 2 o'clock when the block watchman came in to nnd out delsohn." why the lights were on in the library

After the question, "Time of At- and saw Lambert's body. "But there were seven gallons less gas in the tank than there had Cosgrove shook his head.

"That's wrong. He wasn't asleep. He wasn't even in bed when he was and there were some particles of he tossed a folded oblong of paper red slate on the brake and clutch on Cosgrove's desk.

pedals. "There's no red slate on 67th street. There isn't any at Lambert's place in Westchester. There is a red "And whoever that was is mixed slate drive at Hope's house on Long Island, but neither he nor Lambert The inspector licked his lips, "It had driven that car out to Beach

"What's that mean? I doped it oman—"

this way. Lambert and Hope were both killed in Lambert's house and Hope's body was driven to Beach Point and heaved onto the lawn. Then the killer drove the car back

"She didn't do it—kill her hus-band, I mean," Cosgrove spoke snarply. "She's not the type. She's cool, calculating, a social climber. stabbed. There was no way to figure She'd never have killed him on her which of the three got his first. But

"Lambert was sitting down. Hope "Hope didn't die where he was must have been erect, because the A dead body bleeds very bullet entered the throat and went But straight up and struck the bone of enough so that the coat and shirt the skull. There was a deep inden-"O. K.," he said then. "Now give collars are very heavily stained-yet tation on Hone's right wrist that fit-I couldn't find a snot bigger than a ted the design of his cuff link. "It was logical to figure that Hone

had come in just after the killer He shook his head vigorously to swing at Lambert. Hone nulled his The killer grahhed the wrist and there was a battle. He bent of Millheim.

"Long distance," he said into the Hope's arm back until the gur was

"It's dark under the porte cochere. It would have been a cinch for ber of perennials can be started him to have wrapped Hope's body in a raincoat or something and put him in the back seat. That's a quiet "this is Cosgrove. Meet the 9 o'clock street and Beach Point's deserted

"Get it?" Cosgrove lighted a cigarette and exhaled slowly.

Phelps nodded. "Two down and one

'Yes," Cosgrove said shortly, "the He smiled. "Applied tough one." logic worked like a charm on first two. I couldn't get to first base with it on Maitland. But I had an

Phelps placed his sandwich on the it turned around and bit him." Phelps looked quizzical.

'Bit him?"

Phelps picked up the original copy degrees to day and night tempera-The figure waved an impatient of the confession and read it through: tures. 'Knowing that I am facing death and wishing above all to see justice done three innocent persons, I wish to confess of my own free will that I killed Eric Lambert and John number of eggs, large in size and had talked to the Hopes' maid and ly for Maitland to die, James Cuy- fella. Your dammed murder mystery Hope to save myself from imprison- of good quality. Such birds should

It was signed in a wavering

"Malcolm Maitland." The city editor scowled. "I don't get it yet. The stabbing-you said

to a thread of life. And he was got a half-hour bust on the world." land accused his man of stealing his pidly, incisively to the pert, blonde of intensive questioning and were of intensive questioning and were of intensive questioning and were close to intensive questioning and were to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to intensive questioning and were closed several times with the young around and bawled to close the same of the same around and bawled to close at all and accused its man of the was sound around and bawled to close at a fair around and bawled to call the same around and bawled to close at a fair around ar while I write my lead."

There he was going to have his Phelp's eyes traveled the arc of 'heart attack' and let them put him to bed. That set up with the law if

they suspected him afterward. "But he muffed it. He scared Wil-

"You know what happened then. he selected a folded letterhead, dis- At 8:30 he dressed, sneaked out "The kid must have taken me seriously," he muttered. "He thinks he's fired."

he selected a folded letterhead, distinguished principally by its comparative cleanliness.

At 8:30 he dressed, sneaked out while the boy was upstairs in the elevator and headed for Lambert's. He knew he was up against it. He Phelps skimmed through the writ- didn't want to kill them, but he was and he kept it on a wall bracket

> "What happened at Lambert's you know. He killed them both, dumped Cosgrove waved a limp hand. "I Hope's body on the lawn at Beach Point and dropped the gun near it. He turned his back on the other He got the car back in the 69th

until the night boy answered an elevator call.

to put back the knife. To do that of the cutting season about July 1. he had to stand on the radiator and

was Fate that got him? Listen to caps to a good yield. this. Just as he reached Wilton rang the buzzer. Maitland jumped. His He had the knife in his right fist and he fell with that under him. The blade went between his ribs and he

rolled just once." "How did you get all that?" everything when we sprang the alibi

Phelps was relapsing. "And who solved that mystery, Mr. Cosgrove?" "Mr." Cosgrove's smile was seraphic.

"Do you remember bawling hell out of a dumb reporter for going to the hospital after Maitland that night this all happened? Well, that dumb kluck got there just as they were checking over the junk in the pockets of Maitland's dressing gown. One little piece of paper fell on the "It wasn't much of a piece of delphia under the name Max Men-

His seraphic smile became sar-"And now, Mr. Phelps, shall write that column for the replate?" Phelps snorted. "Write two," he said

"Put your foot on that," he said, and wheeled back to his throne. Cosgrove inspected the paper. was an order on the cashier for \$100. In the space-labeled "charged to" was written "bonus."

He sighed deeply and propped his eyes open with stained fingers. The office boy had come back and was fidgeting in front of him. Cosgrove looked up. "Where's the

The boy shrugged. "You didn't give me no dough." Cosgrove contemplated him owl- further rapid increase in acreage of ishly for a space. Then he slipped a fresh "book" into the machine. "Get the dough from Phelps," he

## said softly, and began to write.-Odgers T. Gurnee.

MARRIAGE LICENSES Kenneth L. Brungart, of Smullton, and Irene H. Stover, of Aaronsburg. Harvey H. Brown and Irene C. Peters, both of Lock Haven. Clair S. Keefer, of Altoona, and Pauline Mildred Eves, of Warriors-

mark. George Russell Gibboney, of Bellefonte, and Vertie Burwis Crawford,

## FARM NOTES

-If a hotbed is available a num now so they will bloom next sum-Some of those that can be mer. seeded now are columbine, shasta daisy, larkspur and single hollyhocks.

-Extra cash, to start your spring farm work, can be earned in the woodlot this winter. Fireplace wood cut to length is always in demand. Find out the need and cut to order. Satisfied customers will buy again.

-Vegetable seeds germinate best in a warm temperature of 70 to 80 degrees Fahrenheit in either light or darkness. As soon as germina-The guilty guy had it all doped tion begins full light is required and out—he framed a perfect alibi. But the temperature should be reduced to keep the young seedlings short and stocky. Cabbage, cauliflower, lettuce, and onion seedlings are sat-"Bit him," Cosgrove assured him, isfied with 60 to 70 degrees day "And when it flopped it broke his nerve and he confessed." isfied with 60 to 70 degrees day and 45 to 55 at night. For tomatoes, peppers, and eggplants add 10

> -To develop a high producing pullet flock select good strong chicks from birds known to lay a large ease.

> -Early seeding of orchard cover crops results in larger growth and lower costs, a State College experiment has shown.

> Where the alfalfa field is to be left for a long time, it is recommended by State College agronomists that one-third to one-half of the seed sown be of hardy strains and the rest be common seed from Kansas or farther north.

> -Now is the time to order asparagus roots for early spring planting. Asparagus is a perennial, good for 10 or more years under proper care and management. While it is not found in many home gardens its popularity is increasing rapidly. It is one of the first green crops available in the spring and it can be cut day after day until July 1. Washington, a comparatively new rust-resistant variety, is planted universally by commercial growers and home gardeners. The most popular strain is Mary Washington. Where only a small area is to be planted, well-grown 1-year old roots should

> be used. About 75 roots are sufficient for a family of five. Asparagus thrives best in a deep, fertile, loamy soil, well drained and free from stones. A good place is along side of the garden and far enough from the fence to make cul-

tivation easy. The asparagus bed should be worked deeply each spring, incorporating with the soil the mulch of manure applied in the fall. The mature asparagus bed should be fertilized "First he changed clothes and each spring with a high-grade comwashed his shoes. He put on pajamas, dressing gown and slipper. All manure. Some growers fertilize in the had to do to finish the job was Frequent cultivation throughout the each up."

Cosgrove laughed. "Did I say it weeds are one of the worst handi-

-Packers complain of an unusualfoot slipped and fell, half turning. ly high percentage of soft pork from hogs now coming to market. This pork is not desirable. Scientists down in Illinois have discovered the chief cause of so many soft hogs coming to market. These men blame "He told us tonight. He spilled the condition to the feeding of soybeans in the natural state. They say that no way has yet been found for using these beans in their natural state in the ration of fattening swine without producing soft pork. They make no qualification. So until a safe way to feed this product to fattening swine is found, farmers can well afford to leave it out of the ration .- Michigan Farmer.

> -A good preservative for a concrete stave silo is a wash consisting of cement and water mixed to about the thickness of cream. Apply the wash with a stiff whitewash brush The brush may be made more effecton. A very good way to apply a brush to the interior of silo is as it is being filled.—Indiana Farmer's Guide.

-Iowa is the leading producer of popcorn in the United States, says United States Department of Agriculture. Sac county, Iowa, raises more popcorn than any other county in the country.

The rapidity with which sweet clover is gaining fovor among farmers of the western States is well illustrated in the last report of the Kansas state board of agriculture which gives figures for sweet clover grown for hay in Kansas during the years 1929 and 1930. In 1929 the acreage was 195,031, while in 1930 the acreage had increased to 236,660. The drought-resistant qualities of sweet clover will no doubt cause a this excellent honey plant during the next few years.

-Farm machinery on 40 farms in Greene and Medina counties, Ohio, has been found to have an average length of life of 14 years, according to J. F. Dowler, rural economist at Ohio State university, who has rec-ords of machinery costs on farms in these two counties. The useful life of machinery, Dowler believes, can be increased by proper winter stor-age timely repairs the right kind of lubrication, and better care while be-

ing used .- Exchange. -Get your job work done here.