

**MORE AND BETTER CORN**

The average acre yield of corn in Ohio, Indiana and Illinois, three of the leading corn-belt states, has been about 85 bushels per acre—and this on land which has been farmed for scarcely more than two generations, and which is naturally of the best. On the other hand, in New England, on land cultivated for well on to two centuries, on soil not of the best, and in a climate rather bleak and harsh, the average has been 42 bushels per acre. It is the consistent and intelligent use of fertilizers which has made the difference possible. In all corn sections yields of from 70 to 100, or even more, bushels per acre are easily possible. Fertilizers not only make possible the production of more corn per acre, but by so doing free land for other uses—for more wheat, or more of any other crop.

Nearly all of the experiment stations have experimented with fertilizer on corn. In Ohio 320 pounds per acre of a complete fertilizer increased the yield 17 bushels per acre—this where no manure was used. At the same station eight tons of manure, containing considerably more ammonia and potash, but no more phosphoric acid than the above fertilizer, produced an increase of 20 bushels of corn per acre. When this manure was supplemented with 320 pounds per acre of acid phosphate, however, the increase in the corn crop has been an additional 12 bushels. This means a total increase of 32 bushels per acre, produced by manure and fertilizer.

The West Virginia experiment station secured an increase of 47 bushels per acre from the use of complete fertilizer alone. At the Pennsylvania experiment station, 650 pounds per acre of a complete fertilizer increased the corn crop by 18 bushels.

Lack of available plant food is the greatest single factor causing low acre yields of corn. It is the function of fertilizer to supply this available food. Fertilizer, in connection with good farming practices, will double the acre yield of corn, and thus set free land more than sufficient to grow wheat enough for ourselves and for our allies in Europe. To grow more corn or more wheat we need send to the block not a single head of breeding stock. Owing to the labor and car shortage fertilizers for next spring should be ordered shipped now.

How U-Boats Are Felled.  
"Baffle painting" is the latest development of marine camouflage, the idea being not to make the ship invisible, but to break up all accepted forms of a ship by masses of strongly contrasting colors, distorting her appearance so as to destroy her general symmetry and bulk, the result being to keep the U-boats guessing as to whether she is "going or coming." A practical use has been found for cubism, after all.—Boston Globe.

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Prompt Relief Guaranteed  
**SCHIFFMANN'S**  
**CATARRH BALM**



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**THE RED CROSS COMES**

By JEANNE JUDSON.

Lest we forget the simple joys,  
The kindly thoughts, the human tears,  
The harmless laughter and the song  
We knew in other happier years,  
Lest we grow hard, and cruel and cold,  
And being young, our hearts are old,  
Held in the grasp of death undied,  
The Red Cross comes to fill again,  
The cup of mercy long since spilled;  
Bid in our hearts the birds to sing,  
Reviving joy that anger killed.

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The exquisite quality of this new cloth is only equaled by its practical utility. Transcendently beautiful, yet firm, full bodied and wonderfully durable. Wears without wrinkling, repels dust, launders beautifully. Absolutely dye fast. Eminently suitable for all manner of costumes in or out of doors. Also for draperies and furniture coverings. In a broad range of patterns and colorings.



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**THE WAR AND THE LIVE STOCK MARKET**

Live stock prices are good, but feed prices are so high that many farmers are tempted to sell off their live stock and market their grains direct. On some farms this is undoubtedly the thing to do; on others it would be a

of sheep. A good foreign market for American meats and breeding stock will undoubtedly exist for a term of years.

Many stock growers are investigating the possibility of increasing the carrying capacity of their farms through the use of commercial fertilizers. In experimental tests it has been shown that grain and hay to fatten



**It Will Take Years to Rebuild European Herds Destroyed by the War.**

serious mistake. The difference depends largely upon the location and nature of the farm in question.

But one point should be kept in mind: Live stock will in all probability fall off in price less rapidly than will grain fields after the armies return to their homes, but it takes years to build up a herd of cattle or a flock

nine steers can be profitably produced on fertilized fields which unfertilized had fed but six. A fertilized pasture maintained nine sheep where unfertilized it would maintain but five.

Many farmers figure that through this method they will be able to produce live stock and still have grain to sell.

**DO THIS NOW**

NOVEMBER

FERTILIZER ORDER

U.S. MAIL

AND AVOID DOING THIS LATER

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**Order of Publication.**

State of Michigan. The Probate Court for the County of Shiawassee.  
At a session of the Probate Court for the County of Shiawassee held at the Probate Office in the City of Owosso on Friday the 29th day of November, A. D. 1918.  
Present, Matthew Hush, Judge of Probate.  
In the matter of the estate of Mary Jordan, deceased.  
On reading and after the petition of Frederick B. Hovey, praying for license to sell real estate to pay debts.  
It is ordered that the 30th day of December next, at 10 o'clock in the forenoon, at said Probate Office, be appointed for hearing said petition.  
It is further ordered that a copy of this order be published three successive weeks previous to said day of hearing in the Owosso Times a newspaper printed and circulating in said County of Shiawassee.

MATTHEW HUSH,  
Judge of Probate.

**Commissioners' Notice.**

In the matter of the estate of Mary Jordan, deceased.  
We the undersigned, having been appointed by the Hon. Matthew Hush, Judge of Probate in and for the County of Shiawassee, State of Michigan, commissioners to receive, examine and adjust all claims and demands of all persons against said estate, do hereby give notice that we will meet at the State Savings Bank, in the City of Owosso in said County on Monday, the 3rd day of February, A. D. 1919, at 10 o'clock in the forenoon of each of said days, for the purpose of receiving and adjusting all claims against said estate and that four months from the 3rd day of December A. D. 1918, are allowed to creditors to present their claims to said commissioners for adjustment and allowance.

Dated the 2nd day of December, A. D. 1918.  
JAMES KINSELE,  
ED. HANKINSON,  
Commissioners.

**Commissioners' Notice.**

State of Michigan. The Probate Court for the County of Shiawassee.  
In the matter of the estate of Edward W. Judy, deceased.  
We, the undersigned, having been appointed by the Hon. Matthew Hush, Judge of Probate in and for the County of Shiawassee, State of Michigan, Commissioners to receive, examine and adjust all claims and demands of all persons against said estate, do hereby give notice that we will meet at the office of S. J. S. Miner, in the City of Owosso, in said County, on Tuesday, the 4th day of February, A. D. 1919 and on Friday, the 8th day of April, A. D. 1919, at 10 o'clock in the forenoon of each of said days, for the purpose of receiving and adjusting all claims against said estate, and that four months from the 3rd day of December, A. D. 1918, are allowed to creditors to present their claims to said Commissioners for adjustment and allowance.

Dated, the 2nd day of December, A. D. 1918.  
MARGON SMITH,  
ALBERT BRITTON,  
Commissioners.

**WILLIE KHEWA A GOOD STORY TOO**

Comic strip panels with dialogue:

Panel 1: "I'LL TELL YOU JUST ONE—" "YES WE WANT A STORY PA" "YES WE WANT A STORY PA"

Panel 2: "WELL, ONCE UPON A TIME THERE WAS A LITTLE BOY ABOUT SO BIG— IN BED WITH HIS PAPA AND MAMMA—"

Panel 3: "WHEN SUDDENLY HE NICKED OUT WITH BOTH FEET IN HIS SLEEP ABOUT SO WIDE AND—"

Panel 4: "KNOCKED BOTH HIS PAPA AND MAMMA OUT OF BED— HA HA HA! AND THEN HE WOKE UP!"

Panel 5: "IS IT AS FUNNY AS THE ONE I TOLD?" "SEE THIS LITTLE DWARF PA?— WELL ONE DAY HE ATE A LOT OF BREAKFAST FOOD AN' SUDDENLY—"

Panel 6: "WILLIE KNOWS A NICE STORY PA"

Panel 7: "—HE GROWN UP INTO A BIG GIANT JUST LIKE THAT!!"

Panel 8: "HA HA HA!— MY STORY WAS THE FUNNIEST WASN'T IT PA?" "I LIKE WILLIE'S STORY THE BEST!"