

## 2019 Ag-Vestigator Bookmark Questions

1. What is the Minnesota state soil? **Lester**
2. Bean roots can grow up to \_\_\_\_\_ feet? **3-4 feet**
3. What gasoline is produced by corn? **Ethanol**
4. When water vapors cool and condense to become droplets, it forms? **Clouds**
5. How many pounds of corn can a combine harvest in an hour? **200,000 pounds**
6. McIntosh apples harvest date are what? **Sept. 20 - 30**
7. What is the greasy feeling on the sheep's wool called? **Lanolin**
8. Dairy cows eat about how many pounds of feed per day? **90 pounds**
9. What are the 3 types of ways honeybees communicate? **Round Dance, Waggle Dance and pheromones**
10. The three mineral components of soil are? **Sand, Silt and Clay**
11. Healthy soil is key to feeding how many people by 2050? **9 billion**
12. What is the Minnesota state grain? **Wild Rice**

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1. Who is the mother of all the bees in our hive? [Queen](#)
2. What is the gasoline produced from corn called? [Ethanol](#)
3. Minnesota State grain is? [Wild Rice](#)
4. What year was the first tractor built to use the name John Deere?
5. What country kept hens first? [China](#)
6. The University of Minnesota created the Honeycrisp Apple? T or F. [True](#)
7. What is the greasy feeling on sheep wool called? [Lanolin](#)
8. The cow with black and white spots is called a Jersey? T or F. [False Holstein](#)
9. The food portions for children and adults are the same size? T or F. [False](#)
10. The carrot is a bush vegetable? T or F. [False](#)
11. The three mineral components of soil are? [Sand, Silt, Clay](#)
12. What is our state soil named? [Lester](#)
13. Name the types of erosion? [Wind, Gully, Sheet and Rill](#)