HOW MUCH DO YOU KNOW ABOUT AGRICULTURE IN VIRGINIA

March 15 – 21, 2015 is Virginia Agriculture Week and Virginia Agriculture Literacy Week. See how much you know about Virginia agriculture.

- 1. How many farms are there in Virginia:
 - o More than 46,000
 - o About 12,000
 - o A million
- 2. How many dairy cows live on Virginia dairy farms:
 - 0 72,000
 - 0 95,000
 - 0 115,000
- 3. Which line below contains a product **not** grown or produced in Virginia:
 - o Beef, cotton, peanuts
 - o Dairy products, Christmas trees, lambs
 - o Cotton, oranges, apples
 - o Pork, apples, potatoes
- 4. What is Virginia's number one agricultural product:
 - o Ham
 - o Apples
 - o Chickens
 - o Corn
- 5. How much of Virginia's land is covered by farms:
 - o About 10 percent
 - Nearly a third
 - Half of it
 - o Everything except Richmond, Norfolk, Virginia Beach, Charlottesville, Roanoke and the cities in northern Virginia
- 6. What is Virginia's state soil:
 - o Pamunkey soil
 - o Virginia Beach soil
 - o Pocahontas soil
 - o Clay soil
- 7. Which of the following are Virginia agricultural products:
 - o Eggs
 - o Christmas trees
 - o Pumpkins
 - o Striped bass

- 8. What do plants need to grow:
 - o Water, air, food and sunlight
 - o Food, air, plant stakes and bug killer
 - o Soil, heat or air conditioning and water
 - o Sunlight, the ground, water and mulch

Answers to quiz:

- 1. There are 46,000 farms in Virginia.
- 2. We have 95,000 dairy cows in the state.
- 3. Cotton, <u>oranges</u>, apples oranges are not grown commercially in Virginia.
- 4. Chickens are our #1 agricultural product.
- 5. Nearly a third 32 percent of Virginia is covered with farms.
- 6. The state soil is Pamunkey soil. For a lot of information on Pamunkey soil, see https://soilseries.sc.egov.usda.gov/OSD_Docs/P/PAMUNKEY.html.
- 7. All four listed products are Virginia agricultural products. Striped bass are part of the aquaculture sub-industry within agriculture.
- 8. Plants must have water, air, food and sunlight to grow. Most times their food comes from soil, but not always. Hydroponic operations grow plants in water.