

LINKS TO AGRICULTURE



Farm Charm

Every single person on Earth is involved in Agriculture! They could be a consumer or a producer.

> A consumer is someone who uses agricultural products. When you ate your cereal this morning or your scrambled eggs, you were a consumer because you ate a piece of agriculture.

> A producer is someone who raises and grows agriculture products. If you own the chickens that laid the eggs for those scrambled eggs; or

you farm the grain fields that make the cereal, you are a producer.

Think about what else you are today... Do you know what agricultural products help to make up the foods and materials you use every

day???







Agriculture	Product
Chickens	Eggs and Food Coloring
Soybeans	Crayons and Chocolate
Pigs	Marshmallows and Chalk
Dairy Cows	Ice Cream and Plastic
Sheep	Wool socks and Lamb
	meat
Corn	Soda and Firecrackers







Farm To Table

Number the circles to trace the food from the farm to your table.



Fruits and vegetables are displayed in stores or farmers' markets.

Fruits and vegetables are delivered to the stores or farmer' markets.



Seeds are planted in the ground.



Fruits and vegetables are ready to be harvested at the farm.



Families can purchase healthy fruits and vegetables to take







Career Corner



Orchard Grower - Apples are used in many foods people eat. From apple juice to apple sauce, orchard growers provide the raw material used in creating these popular food items. These specialized farmers tend to their apple trees protecting them from insects and harvesting the produce.

How Orchard Growers Benefit Agriculture:

- Supplier of the world's apples
- Stewards of their land

Orchard Growers Study:

- Biology
- Agribusiness







Thank you to our major sponsors

- Clemens Family Foundation
- Corteva Agriscience
- Dick & Shelva Mains Fund
- Farm Credit Foundation for Agricultural Advancement
- First Citizens Community Bank
- ♦ Glatfelter Family Foundation
- Horizon Farm Credit
- J. William Warehime Foundation
- Kathy Berry Agency
- Land O' Lakes
- McCormick Family Foundation

- Nationwide
- Northeast Agricultural Education Foundation
- Nicholas Meat LLC
- ♦ Pennian Bank
- ♦ Pennsylvania Dairymen's Association
- Pennsylvania Farm Bureau
- ♦ PA Pork Producers Council
- ♦ PA Soybean Board
- ♦ The Hershey Company
- The Donald B. & Dorthy L. Stabler Foundation

Farm Facts



- Wisconsin produces the most cranberries.
- California produces 80% of the world's supply of almonds.
- The most popular varieties of apples are Red Delicious, Granny Smith, Golden Delicious and Gala.
- It takes 12 honeybees to produce 1 Tablespoon of honey.
 - The average American eats 4lbs of broccoli a year.
- PA grows 50 % of the mushrooms for the U.S.

Grow Your Own Egghead

3 pine cones Potting soil

1 empty egg carton 3 small flower pots

Grass seed Bowl of water

What to do:

- 1. Mix 2 Cups of potting soil with 2 Tablespoons of grass seeds.
- 2. Quickly dip pine cones in bowl of water.
- 3. Roll each pine cone in the potting soil and grass seed mix.
- 4. Place your pine cone upright in the egg carton.
- 5. Take your 3 small flower pots and draw faces on them.
- 6. Fill flower pots $\frac{3}{4}$ full of potting soil.
- 7. When your pine cones are getting fuzzy with grass replant them in the flower pots. Make a hole and place the pine cone in it and cover with soil.









