



# Agriculture

100% ESSENTIAL

## What is Agriculture?

**Agriculture** = the science, business & work of cultivating the soil, growing crops and raising animals for food, feed, fuel and/or fiber.

**Food** = anything you eat or drink to supply nutrients, provide energy or promote growth

**Feed** = food for farm animals

**Fuel** = energy source for machinery, electricity, heat, etc. Biofuels like Ethanol can be made from corn or sugar cane, Biodiesel can be made from soybeans & Biogas can be produced from animal manure or food waste.

**Fiber** = raw material from plants or animals used to make cloth, rope or other materials. Wool, cotton and even corn & soybeans

## Agriculture is ALL Around You!

From the moment you get up in the morning to when you go to sleep at night agriculture is a BIG part of your day! Unscramble the words below to find out more.



1. Eggs come from **kencschi**
2. Cereal, toast or pancakes are usually made from **tahew**



7. A baseball has wool inside from **eheps**
8. Basketballs & footballs are made with leather from **cletta**



3. Crayons can be made from **yesabons**
4. Glue is a byproduct from **tatelec**



9. Hamburger comes from **feeb swoc**
10. Ketchup from **satomtoe**



5. Yogurt is made with milk from **yarid wocs**
6. Chocolate often has an ingredient from **nosyabes**



11. Sheets & pajamas are usually made from **toncot**
12. Toothpaste often has an ingredient from **norc**

Answers: 1. Chickens 2. Wheat 3. Soybeans 4. Cattle 5. Dairy Cows 6. Soybeans 7. Sheep 8. Cattle 9. Beef Cows 10. Tomatoes 11. Cotton 12. Corn