



Vocabulary

More Than a Seed – Ag in the Classroom presentation

agriculture – the science of growing crops and raising livestock to produce food, clothing, and other products useful and necessary to mankind

combine – a machine that harvests crops by cutting the plants and removing the seeds while moving across a field

corn – a tall plant in the grass family which grows its seeds or kernels on ears; grain from the corn plant

crops – plants that are grown and harvested to become food and other products for people and animals

farm – a place where people grow crops and/or raise livestock

farmer – a person who earns a living by growing crops and/or raising livestock

field – an area of land put to special use, such as planting crops

germinate – when a seed begins to grow and develop, or sprout

harvest – to pick or gather crops

ingredient – something that is part of a mixture; for example, flour is an ingredient in cookies

planter – machine pulled by a tractor and used to plant several rows of corn or soybeans at a time

root – the part of a plant that grows underground

seed – the part of a plant that can grow new plants

shoot – new plant growth

soil – material on the land's surface in which plants can grow

soybeans – a type of bean plant which produces round, tan beans in fuzzy pods; seeds of the soybean plant

tillage – using a machine pulled by a tractor to break up the soil and prepare it for planting

tractor – a large vehicle, usually with larger rear wheels and smaller front wheels, used to pull farm equipment such as planters