

Learn about soil

Did you know that soil is important for all farming and so farmers need to look after it? Go out into the garden and dig around in the soil. Can you find any of the farmers friends? See if you can spot any worms, bugs, beetles or centipedes. Count the number of worms, bugs, beetles and centipedes in the soil.

Create a compost heap

Did you know that farmers work hard to look after the environment by reusing and recycling as much as possible?

Create a compost heap in your garden. Mix raw vegetable waste, grass cuttings, leaves and shredded paper. Keep a diary making observations of the process of decay. Note changes in looks, texture, temperature and volume over time. Have any organisms been attracted to the compost?



**LINCOLNSHIRE
AGRICULTURAL
SOCIETY**

SCIENCE

Have a go at these learning activities to inspire and educate. We would love to see any work produced and learning activities in action, so please tag your photos on social media.

Twitter: @LincsShowground

@LASEducation

Facebook:

@LincolnshireShowground

#ArmchairAgriculture

Where does food come from?

Look at a selection of food and product packaging. Name the food and say where it comes from. You might well think 'the shops' but have a think about where it comes from before it arrives at the shops. Can you sort the food and product packaging into two groups - 'food from plants' and 'food from animals'?

Learn about your food

What should a balanced plate of food look like? Can you draw and label your favourite meal? Make sure it promotes a healthy and balanced diet. Can you include locally sourced ingredients?