Dung beetles lay their eggs in the poo of larger animals. When each egg hatches, the larva eats the poo! Some beetles make the poo into a ball and roll it to a safe place before laying a single egg in it.

This elephant poo is surprisingly nutritious!

Dung beetles

Dung beetles make a quick getaway. This is to stop other beetles stealing it. The best way to travel as far as possible is to run in a straight line. To do this, the beetles check the position of the Milky Way in the sky.

The Milky Way is a galaxy containing our planet and billions of stars. From Earth, it looks like a pale line across the sky.

Staying in line

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Nocturnal African dung beetle

This elephant poo is surprisingly nutritious!

To make sure it’s on track, the dung beetle needs to be able to see the stars.

If the sky is cloudy, so the stars aren’t visible, the beetle gets confused and can end up going round in circles!

If a dung beetle doesn’t get away from the poo pile, another beetle might steal its ball!

Stargazing beetles

Like astronomers, dung beetles spend a lot of time looking up at the stars. However, they do it for a very different reason. Staring at the night sky helps the beetles travel in straight lines and keep hold of their carefully collected balls of poo!

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Plant professor

This pika is a small mammal that loves to eat plants. Some pikas live high up in the mountains, where there is lots to eat in summer but nothing in winter. They store vegetation when it’s warm to keep them going until spring, but how do they make sure the food doesn’t rot? With a bit of plant expertise.

Pikas

Pikas collect lots of plants to store. Purple Parry’s clover is a favourite; however, it doesn’t last long before it rots. Yellow alpine avens contains chemicals that are poisonous to begin with, but they help to keep the plant fresher for longer.

In summer, Parry’s clover is a favourite; however, it doesn’t last long before it rots. Yellow alpine avens contains chemicals that are poisonous to begin with, but they help to keep the plant fresher for longer. The pika stores both the clover and avens. The avens won’t be edible for a few months later, but now the poisonous phenol in the avens has faded away and the plant is safe to eat. This keeps the pika going through winter.

Acorn woodpeckers collect acorns in the autumn and store them in holes they have drilled into a chosen tree trunk. The acorns are then eaten over winter.

Gorillas use certain plants as medicines. They swallow some hairy leaves whole, which helps get rid of parasites from their gut.

Think about what you eat. Are there any foods you eat only in the Winter? Or foods you only eat in the Summer? Suitable for 7-9 years.