

COLOURS AND SOUNDS

Session Brief | L KS2

(1 Hour)

This session provides an overview of animal colours, the reasons behind them, and a look at the use of animal sound and hearing, including super hearing that humans do not possess. Pupils will think about the different types of camouflage and communication that animals use to catch prey or hide from predators. Children will also be able to test their own senses in a fun game and compare these to an animal.

Session Content

- Explore the world of animal colours
- Explore the different types of camouflage
- Meet real animals and look at how camouflage would help them survive in the wild.
- Join in with fun games that link to animal sounds and how animals use sound to communicate

National Curriculum Links

- Recognise that vibrations from sounds travel through a medium to the ear.
- Identify how sounds are made, associating some of them with something vibrating.
- Recognise that environments can change and that this can sometimes pose dangers to living things.
- Describe positions on a 2-D grid as coordinates
- Give well-structured descriptions

Pre-visit

- Look at what the word camouflage means
- Can they create music without using their voice boxes

During visit

- Take a tour of our zoo and see what animals are good at camouflage and how they communicate with each other.

Post-visit

- Play a class game of hide and seek using camouflage to help them hide
- Create a game of spot the animal by drawing a habitat and a camouflaged animal. Ask some to try and find it.