Creatures Colours

Animals use colour for three main reasons:

• To show off (display)
• To scare other animals (warning)
• To hide (camouflage)

Display

Male peafowl are called peacocks. Females are called peahens.
Males have spectacular tail feathers that they use to attract the attention of females.
They lift them up and fan them out to show how beautiful they are.

How many different colours can you see in our pretty peacock’s plumage?

Now find another example in the Museum of an animal that uses colour for display.

Name of animal:
Camouflage

These large owls mainly live in the Arctic, in open, treeless areas called tundra.

Their white feathers help them to blend perfectly into their snowy habitat. They then use their excellent eyesight to see prey such as lemmings. The snowy owl can attack before their prey even sees them coming!

Now find another example in the Museum of an animal that uses camouflage.

Name of animal: 

Warning

Red, yellow and black are warning colours - they tell other animals to stay away and that they could be in danger.

This little toad uses flash colour to scare away predators. If it feels threatened, it lifts its front legs in the air to show off its brightly coloured belly.

Bend down and look underneath to see its bright colours.

Now find another example in the Museum of an animal that uses warning colours.

Name of animal: 

Final Colour Challenge

Insects

Go to the large Insects case.

Find 3 insects that use colour in different ways:

For Camouflage  For Warning  For Display