



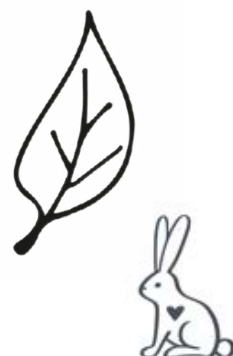
SCAVENGER HUNT



You will need:

- A camera or phone with a camera
- A scavenger hunt list
- A magnifying glass
- A timer

Textures	Plants	Shapes	Object
Rocky	Leaves	Oval	Bird
Wet	Roots	Circle	Moon
Soft	Soil	Rectangle	Frog
Spongy	Petal	Square	Tree
Sticky	Fruit	Star	Insect
Rough	Veg		Grass
Jaggy	Seed		Stone



1. Decide on the theme of your hunt using some of the examples in the table above and your own ideas.
2. You have 15 minutes to find and photograph an example of each item on the list. They must be found in the natural environment rather than man made.
3. Use a magnifying glass or the zoom on your camera to inspect its elements closely.



PHOTO SCAVENGER HUNT



WHAT ARE WE LEARNING

When you are closer to the natural world, you discover that it is made up of so many different colours, shapes and textures. Morphology is the biological study of the shape of living things.

LINKS TO STEM JOBS...

People who work in STEM roles such as Engineers and Scientists look at nature for inspiration when trying to solve problems and designing new things. The term used to describe this is biomimicry. A very surprising example of this is seen in the design of the nose section of Japanese Bullet train which is based on the beak of a Kingfisher bird - wow!



WHY NOT TRY

Why not make this into a more competitive team challenge and see who can find the most items in the time?

Why don't you research some of the other ways that nature has inspired designs?

