

## Science - Habitats

*A habitat is a natural environment where a particular species lives.*

**Task:** Create a poster about the habitat of a particular bird or animal in your local area.

- Why does it live in that habitat?
- How has it adapted to that habitat?
- Is the habitat under threat in any way?

## Geography - Maps

**Task:** Draw a map of your local area using the OS map symbols.

- Read through the information about OS maps on the next two pages.
- Think about what key things you need to include.

Your Local Area

## PSHE

**Task:** Draw a picture of yourself and annotate the outside with all the different ways you can impact your local area.

- What does your local area include?
- Do you have a big or small impact?
- How can you improve your local area?

## DT - Design

**Task:** Design a logo for your local area.

- What images would represent your area?
- What colours would represent your idea?
- What important places could you include?

## Geography - Maps

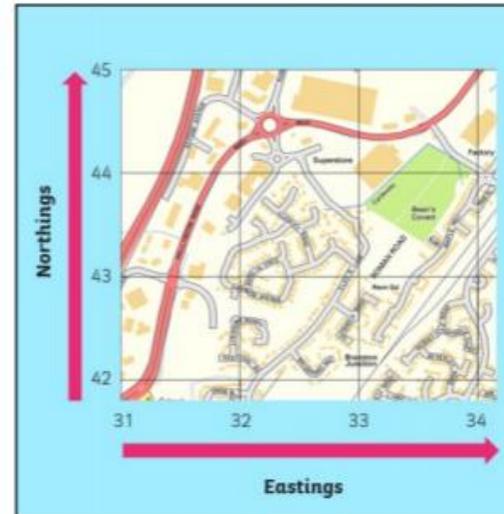
An OS (Ordnance Survey) Map is a useful tool if you are planning a route for a long walk off-road. It has symbols to explain the features of different areas so walkers know where and where not to go.

### Task

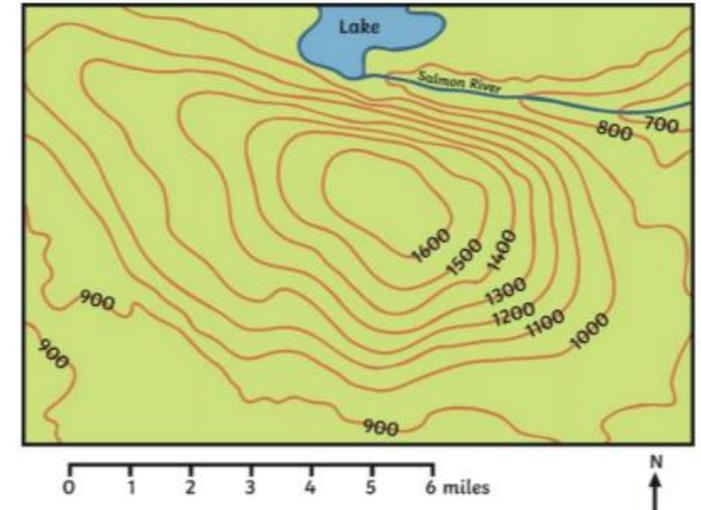
1. Read through the information below about OS maps
2. Draw a map of your local area using the OS layout and symbols

OS maps have a scale. On some smaller maps, 1cm on the map equals 250m in real life. On some larger maps, 1cm on the map equals 500m. Different maps might have different scales, so check on your map to find its scale.

OS maps have faint blue lines which divide the map into square. Along the edges of each map there are numbers. These numbers help you work out where a location is on a map. This would be helpful if you were lost and needed to call for help.

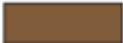


On some OS maps, you will see wiggly lines that look like this:



The closer the lines are together, the steeper the slope.

## Geography - Maps

Symbol	Meaning
	Motorway
	Main road
	Footpath
	Bridleway
	Train station (single black line on its own means rail track).
	Forest
	Important building
	Bus or coach station
<b>FB</b>	Footbridge
	Mud
	River