Vocabulary Dozen One BIG question: Should nature serve us or should we Elder Knowledge Organiser: Changing Landscapes land use OS Map A place where people live. How people use land (e.g. farming, housing, shops) urban An area with lots of buildings and people, like Countryside with farms, fields or a town or city. Ordnance Survey map (OS map) aerial photograph A detailed map of the UK showing land, roads, A picture of land taken from above rivers etc. (by a plane, satellite or drone). National Park A protected area of countryside for people, The buying and selling of goods animals and plants. **Key Skills** The water cycle is how water moves around our planet • Can I use 4-figure grid It is a process that shows how water changes from one form to another and moves between the land the sea and the air references on OS maps? Can I compare local and **Precipitation** Condensation contrasting areas of the UK?

- Can I sketch and annotate maps and landscapes?
- Can I explain why land is used in different ways?
- Can I identify how land use has changed over time?

Key Knowledge

serve nature?

economy

How people use jobs, resources and

trade to make money.

migration

When people move to a different

place.

contour lines

Lines of a map that show how high

the land is.

Grid reference

A number that helps us find a location

on a map.

settlement

rural

small villages.

trade

and services.

- The UK landscape has hills, mountains, rivers, coasts, and cities.
- Land can be used for farming, housing, industry, transport, leisure or tourism.
- OS maps use grid references and symbols to show land uses.
- Aerial photos and online maps help us see land use patterns.
- Early humans cleared forests to farm; Iron Age people built hill forts; modern times brought roads, railways and big cities.
- Land use has changed over time because of farming, population growth and industry.
- Different regions of the UK use land in different ways (e.g. London vs. Lake District).

Quick Quiz:

- 1. Can you name three ways land was used by early humans?
- 2. What is a four-figure grid reference?

Underground water

- 3. How is land used in your local area?
- 4. How is land used differently in a city compared to the countryside?
- 5. How has land use in the UK changed since the Stone Age?

Our Courageous Advocate: Sir Peter Blake (1948-2001)

Sir Peter Blake was a world-famous sailor and environmentalist from New Zealand. After winning the America's Cup and sailing around the world, he dedicated his life to protecting our planet's rivers and oceans. He believed that adventure and education could inspire people to care for the environment. His work encouraged others to explore, enjoy and look after the natural world.

One Wise Thought:

"We want to restart people caring about the environment ... through adventure, through participation, through education and through enjoyment." - Sir Peter Blake

