ALMOND HILL JUNIOR SCHOOL MEDIUM TERM PLAN



TOPIC TITLE: Geography - Rivers, Mountains and Biomes

Vocabulary

physical geography:

climate zones

biomes (aquatic, desert, forest, grassland, temperate deciduous forest, boreal tiaga forest, rainforest and tundra) vegetation belts

Europe

North America

fold mountains

Equator

Tropic of Cancer/Tropic of Capricorn

North and South pole

longitude/latitude

Skills

Fieldwork:

use maps, atlases, globes and digital/computer mapping to locate countries (Europe)

YEAR GROUP: 5

 describe features studied use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world

Physical Geography:

• describe and understand key aspects of biomes, vegetation belts, rivers, mountains (how they are formed)

Locational knowledge:

• name and locate countries and regions of Europe

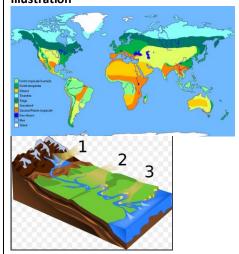
What we already know

- Where the UK is on a world map.
- Where Europe and North and South America is on a world map.
- Can describe where is hot or cold in the world in relation to its position from the equator and the poles.

TERM: Autumn 1

- Can recognise the features of rivers and mountains using the appropriate vocabulary (Year 3).
- Can describe the water cycle and how it relates to physical geography (Year 3).

Illustration



Application/ Outcomes

- Locate countries and cities of Europe
- Pt. II apply knowledge of grid references to maps of Europe (place knowledge)
- Identify and understand similarities and differences of biomes across the world
- Research vegetation belts (animals and plants) with respect to particular biomes
- How rivers are formed (around the world but not the UK or Amazon River)
- How mountains are formed (around the world but not the UK)

Concepts

- Physical geography
- Map skills
- Equator and tropic lines
- Time zones
- Biomes
- Evolution and adaptation.

Other/Cross Curricular Links with English/Maths

- English 'Explorer's Guide'
- Science planets and evolution/adaptation
- Global Goals and Eco impact on the planet of food import.
- PSHCE debating skills

SEND

- Adapted tasks/resources
- Additional support