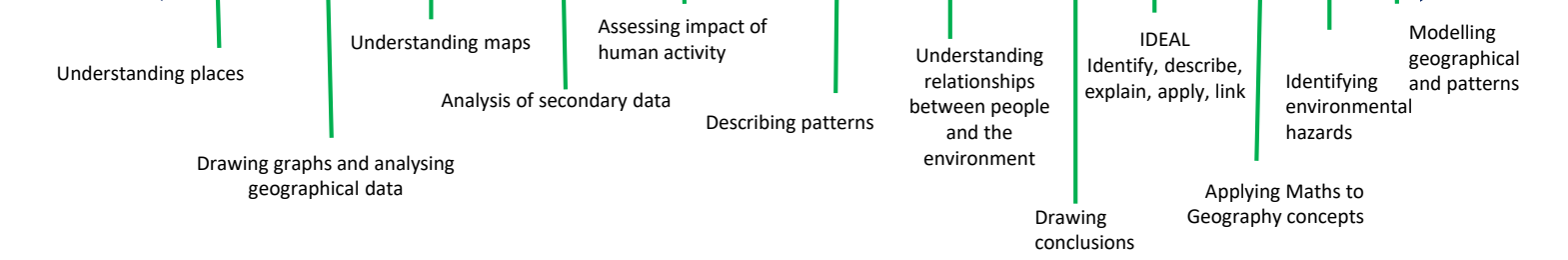


Geography at Test Valley School is about the study of places and the relationships between people and their environments. Geographers explore both the physical properties of the Earth's surface and the human societies spread across it. They also examine how human culture interacts with the natural environment and the way that locations and places can have an impact on people.



Golden Threads in Geography



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ECOSYSTEMS

How can we manage ecosystems?
How do people use and affect the Tropical Rainforest?
What is the nutrient cycle?
What are the features of deciduous woodland?
What are semi-arid ecosystems like?
What is a water footprint?
What causes desertification?
How is desertification linked to development?

WATER RESOURCES AND DESERTIFICATION

Where does our water come from?
What is desalination?
How can we transfer water to where it is needed?
What is the Great Green Wall?

DEVELOPMENT ISSUES

What is Fair Trade
What are NICs?
What are HICs and LICs?
What is development?
How has London developed?
What issues face global cities?
How are rural areas changing?

GLOBAL CITIES

What are the features of global cities?
How has Mumbai developed?
What are the features of global cities?

URBAN AND RURAL CHANGE

How is wealth distributed in cities?
What is retailing
How can we meet our housing need?
What are the functions of settlements?

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AFRICA

What are the human features of Africa?
What are the physical features of Africa?

RIVERS

What is the Hydrological Cycle?
How do people manage rivers?

COASTS

What are the effects of coastal erosion?
What benefits do coasts provide?

WEATHER AND CLIMATE

What are depressions?
What are microclimates?
What are tropical storms?
What are anticyclones?

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ASIA

What is China like?
What is India like?

NATURAL HAZARDS

What are biomes?
What are the features of Asia?
How do earthquakes affect people?
What are natural hazards?
What are tsunamis?

FANTASTIC PLACES

What are the features of fantastic places?
What is Svalbard like?
Why do people visit Dubai?

TOURISM

What is transportation?
What is deposition?
What benefits does tourism bring?
What is tourism?

ROCKS AND ICE

What factors affect temperature?
What is weathering?
What is erosion?
What are the three main rock types?

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ENVIRONMENTS AND WEATHER

How are weather and climate different?
What are ecosystems?
Why does it rain?
What is the Rainforest like?

SETTLEMENTS

What are settlements?
What are informal settlements like?
How do plants and animals link?
What is extreme weather?
Why do people migrate?

DIVIDED WORLD

Why do volcanoes occur?
How can people prepare for natural hazards?
What are the differences between richer and poorer countries?

COASTS

How do coastal processes shape the land?
What coastal landforms are there?

ECONOMIC ACTIVITY

How do people manage the coast?
What are cliffs and beaches?
Why do jobs differ around the world?

ENVIRONMENTAL ISSUES

What is weathering?
What is erosion?
What are glaciers?
What are avalanches?
What is Climate Change?
What is sustainable development?

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PEOPLE AROUND THE WORLD

Why do populations change over time?
What affects life expectancy?
What affects the birth and death rate?

RIVERS

How do rivers affect human activity?
What is flooding?
How can we prevent flooding?

OUR PLACE

How do we show height on a map?
What are grid references and OS map symbols?
How can we use maps to explore the geographical features of our area?

Human • Physical • Environmental • Sustainability

Exam & Post – 16 Destination

YEAR 11

YEAR 10

YEAR 8

YEAR 9

YEAR 7