King James I ACADEMY

OUR LEARNING JOURNEY
Geography Year 10

Flood HYdrographs

Half Term 6

UK Physical landscapes - Rivers
River Processes, River landforms
Landform. River Flood management strategies, River Tees and flooding in Keswick
Assessment

Coastal Zone

Half Term 5

UK Physical landscapes-Coasts
Coastal Processes, Coastal landforms
Coastal management strategies, Dorset and Holderness coast

Atmospheric Hazards

Half Term 4

Weather Hazards
Formation of and impacts an responses to Hurricanes
Climate Change and Global Warming
Active Reading – Typhoon Haiyan
Links with Science – Global Warming

Tectonic Hazards

Half Term 3

Natural Hazards - Tectonics
Plate boundaries, Earthquakes, Volcanoes, Causes and effects of tectonic hazards.
Assessment.

Urbanisation

Half Term 2

Urban Issues &Challenges
Rates of urbanisation, migration, Rio De Janerio, sustainable cities - London
Active Reading – Squatter Settlements
Links with History – Industrial Revolution

Half Term 1

Living World
Ecosystems, Biomes: Temperate Deciduous Forest, Tropical Rainforests, Hot Deserts, Desertification
Links with Science – Food Webs
Assessment.

Sand dune succession

Links with Year 9 – Weather and Tectonic Hazards, Population and Urbanisation and use of case studies

Units of Work **Assessment Points** **Cross Curriculum Links**

Key Knowledge & Skills **Active Reading**

Link to Key Stage 5