

### Year 8 Autumn Term

Week 1/2	Week 3/4	Week 5/6	Week 7/8	Week 9/10	Week 11/12	Week 13/14	Week 15
Physical world	Physical world	Physical world	Physical world	People of the UK	People of the UK	People of the UK	People of the UK
A world of contrasts – longitude, latitude, relief, rivers, seas, oceans. Map work. Underwater world – Mariana trench.	Plate tectonics – structure of the earth, plate boundaries. Earthquakes – location and measurement.	Assessment Case study – Nepal. Volcanoes – where found, structure, eruption. Global weather and climate – world climate zones	Comparing maps – tracking Hurricane Irma. Revision. Assessment.	A diverse country – who lives in the UK. Change in diversity over time – case study: Birmingham. Measuring population – the UK census.	UK's aging population. Population pyramids. Migration to the UK. Internal migration within the UK.	Case study – Living in Leicester. Land use mapping. Comparing rural areas in the UK. Revision.	Assessment

### Year 8 Spring Term

Week 1/2	Week 3/4	Week 5/6	Week 7/8	Week 9/10	Week 11/12
World cities	World Cities	World Cities	World Cities	World Cities	World Cities
Location of major cities. Urbanisation. Global patterns of urban population. Case study: Rio	Rural-urban migration – China. Life in China's cities. Megacities.	Sustainable cities. Case studies – Tianjin and Copenhagen. Map skills – mapping urbanisation – choropleth maps and proportional symbols	Housing the poor – squatter settlements. Case study – Dharavi. Assessment – should Dharavi be re-developed?	Assessment write up and presentations.	China's one child policy.

### Year 8 Summer Term

Week 1/2	Week 3/4	Week 5/6	Week 7/8	Week 9/10	Week 11/12	Week 13/14
Global Issues	Global Issues	Global Issues	Global Issues	Global Issues	Global Issues	Fieldwork
Plastic in the ocean.	Climate change. History of the climate.	Fighting climate change.	Sustainable tourism. Case study – Feynan lodge – Jordan.	Conflict Zones – case study – Aleppo.	Revision. Assessment.	

Pacific garbage patch. Reducing plastic.	The role of CO2. Greenhouse effect.	Green energy	Singapore. Wilderness areas under threat.	Maps and satellite photos – Antarctica.	Field work opportunity.	
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Optional topic – Map skills

L1 All about maps

L2 Map symbols

L3 Grid ref

L4 Scale

L5 re-cap lesson using Kerboodle Q's

L6 relief and contours

L7 X sections

L8 UK and world maps

L9 GIS – police maps