Bilbrook CE Middle School KS2 Geography
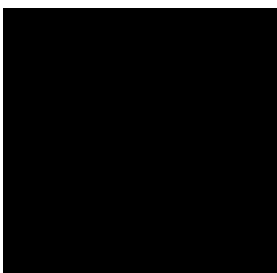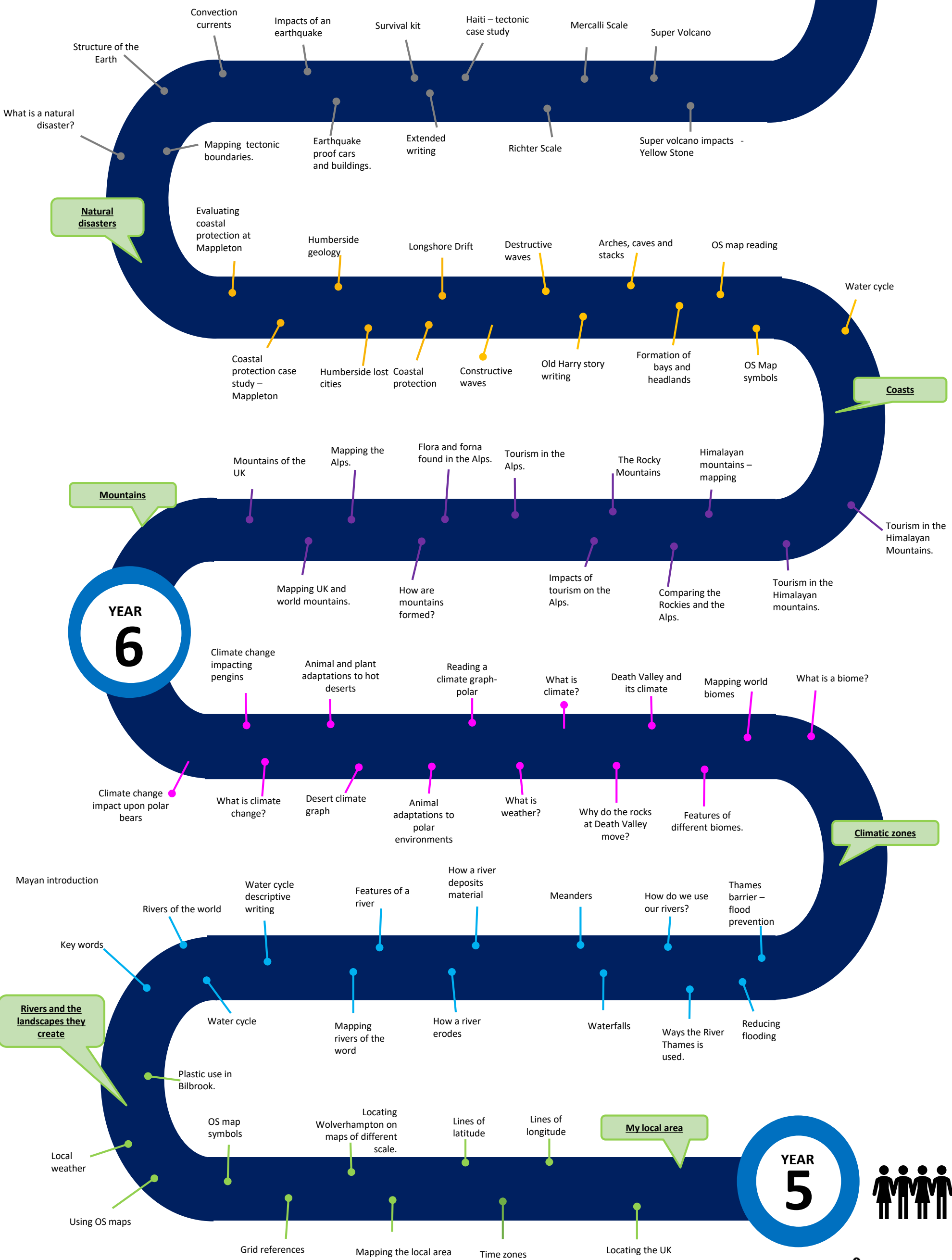
Key Stage 3 Geography

Natural disasters

What is a natural disaster?

Structure of the Earth

Convection currents

Mapping tectonic boundaries.

Impacts of an earthquake

Earthquake proof cars and buildings.

Survival kit

Extended writing

Haiti – tectonic case study

Richter Scale

Mercalli Scale

Super Volcano

Super volcano impacts - Yellow Stone

Evaluating coastal protection at Mappleton

Coastal protection case study – Mappleton

Humberside geology

Humberside lost cities

Longshore Drift

Coastal protection

Constructive waves

Destructive waves

Old Harry story writing

Arches, caves and stacks

Formation of bays and headlands

OS map reading

OS Map symbols

Water cycle

Coasts

Mountains

Mountains of the UK

Mapping UK and world mountains.

Mapping the Alps.

How are mountains formed?

Flora and forna found in the Alps.

Tourism in the Alps.

Impacts of tourism on the Alps.

The Rocky Mountains

Comparing the Rockies and the Alps.

Himalayan mountains – mapping

Tourism in the Himalayan mountains.

Tourism in the Himalayan Mountains.

YEAR 6

Climate change impacting pengins

Climate change impact upon polar bears

What is climate change?

Animal and plant adaptations to hot deserts

Desert climate graph

Reading a climate graph- polar

Animal adaptations to polar environments

What is weather?

What is climate?

Death Valley and its climate

Why do the rocks at Death Valley move?

Mapping world biomes

Features of different biomes.

What is a biome?

Climatic zones

Mayan introduction

Rivers of the world

Key words

Water cycle descriptive writing

Water cycle

Features of a river

Mapping rivers of the word

How a river deposits material

How a river erodes

Meanders

Waterfalls

How do we use our rivers?

Ways the River Thames is used.

Thames barrier – flood prevention

Reducing flooding

Rivers and the landscapes they create

Plastic use in Bilbrook.

Local weather

Using OS maps

OS map symbols

Grid references

Locating Wolverhampton on maps of different scale.

Mapping the local area

Lines of latitude

Time zones

Lines of longitude

My local area

Locating the UK on maps

YEAR 5

welcome