

# Knowledge Mat: GEOGRAPHY

## Key Knowledge: Year 8 Geography

### Term 1: PEOPLE & PLACE

- Population: Distribution of people around the world
- Urbanisation: What and why?
- Coastline processes overview: How and why coastlines change

### Term 2: COASTS & ECONOMIES

- Managing coastlines – The how and why: Processes and landforms
- What is economic activity? – Why is this important: Global systems

### Term 3: ICE & RESEARCH

- The impact of ice on the landscape
- Asia – A newly-emerging continent: Research Project

## Wider Experiences / Try To Do...

- Independent learning – Conducting own research
- Visit a coastal landscape

## The big questions:

- Can the Earth support 11 billion people?
- How much of the UK will be flooded by sea-level rises?
- What is the future after oil?
- Will Asia become the dominant economic power?
- What will be the impact of a world with no ice?
- Independent learning: Crucial for development?

## Vocabulary

<u>Word</u>	<u>Meaning</u>
<b>Urbanisation</b>	The development of villages, towns and cities
<b>Densely / sparsely populated</b>	Whether an area has lots of people or very few people living there
<b>Wave-cut platform</b>	A narrow flat area found at the base of cliffs in coastal areas formed by erosion
<b>Erosion</b>	The breakdown and removal of material
<b>Longshore drift</b>	The transportation of sediment along a coastline in the direction of the prevailing wind
<b>Employment structure</b>	How a workforce is divided between different sectors
<b>Industry</b>	Economic activity e.g. processing raw materials and manufacturing
<b>Newly-emerging economy</b>	An economy which is growing rapidly and outpacing other developing countries

