

# YEAR 8

# GEOGRAPHY



**SRI KDU**  
International  
School  
SUBANG JAYA

## PROGRAMME OF STUDY - TERM 2

### COAST

- Investigate the ways in which waves and tides shape the coast.
- Describe how the waves shape the coastline in three ways: by erosion, transportation, and deposition.
- Assess how waves create different landforms.
- Find out about the different ways in which we use the coast.
- To examine ways in which we use and protect our coastlines.
- Explore the flooding of urbanised areas caused by the sea.
- Understand kinds of structures which are built to protect land and homes from the sea.

### WEATHER AND CLIMATE

- To explore and understand various types of weather.
- Comprehend the driving forces behind weather phenomena.
- Acquire knowledge about three types of rainfall and two varieties of clouds.
- Illustrate three types of rainfall and two types of clouds.
- Explore the concept of air pressure and understand the types of weather associated with high and low pressure systems.
- To understand the factors contributing to the rapid changes in our weather.

### OUR WARMING PLANET

- To understand why temperatures around Earth are rising and how Earth's climates will change as temperatures rise.
- Describe changes happening because of climate change.
- Consider whether we can stop global warming, and if not what we can do.