Year 2 Knowledge organiser: How does location impact weather patterns?

Key vocabulary **Key information** An ocean is a huge body of salt water. What are the different climate zones in India? Can I name the 7 continents of the world? Ocean The air is damp (wet) and the temperature is very Africa Humid North America South America A continent is a large solid area of land. Earth has Continent Antarctica seven continents. Europe The Equator is an imaginary circle around Earth. It is Equator Can I name the 5 oceans of the world? the hottest point of Earth. Pacific Temperature is a how hot or cold an area is. Temperature Atlantic weather Weather is the daily state of the air in any given Southern Artic Indian Everything that surrounds you including living and Environment non living. Which continent is India in? Climate is the average of weather conditions in an Climate Asia Which continent is the UK in? area over a long period. Europe What is a mountain? Ice a sheet of frozen water. Where is India on a map and what climate zone is it in? A mountain is land that rises high above the surrounding land. A desert is any large region that gets very little rain Desert each year. Very few plants or animals live in desert area. Sea level The sea level is the average height of the ocean (informally called the sea). The word 'average' must TROPIC OF CA be used because the height of the sea changes with What is a mountain range? EDUATOR the tides. A mountain range is a group A map key is a table that explains the various TROPIC OF CAPRICORN Key of mountains that are connected symbols used on that particular map together to form a long line Dry Climates that are dry do not have much water. of mountains. ANTARCTIC CIRCLI A representation of an area of land or sea showing Map SUBSQUATORIAL ZONE SUBPOLARZONS What is the name of the physical features, cities, roads etc. major mountain range in **UK:** Temperate India? Altitude height above a certain level and especially above India: The Himalayas India experiences varied climates ranging from tropical in the sea level. south to temperate and alpine in the Himalayan north.

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