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| Key Vocabulary | |
| Tropical grassland or savannah  Within the tropics.  Hot with a wet and dry season.  Mainly grass and a few specially adapted trees. | Tropical rainforest  Hot and wet all year.  Rich in plants and animals.  Poor soils. |
| Desert  Can be hot or cold.  Limited plants. | Tundra  Below freezing for most of the year.  Ground permanently frozen. |
| Deciduous forest  Cool summers and mild winters.  Rain throughout the year.  Rich deciduous woodland. | Coniferous forest (Taiga)  Long, cold winters.  Short, mild summer.  Limited rainfall. |
| Temperate grassland  Warm summer and very cold winter.  Quite low rainfall.  Mainly grassland vegetation. | C:\Users\S.Williamson\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\438E37F0.tmp |

Biomes Knowledge Organiser

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| Key Vocabulary | |
| biome | large ecosystem which relies on climate |
| equator | imaginary line halfway around the earth which is between the North and South Poles. |
| latitude | lines which go around the earth east to west |
| longitude | lines which go around the earth north to south |
| hemisphere | half of the earth (northern or southern) |
| climate | average weather conditions over longer periods |
| precipitation | any form of moisture which falls to the earth |
| ecosystem | group of living organisms interacting with their physical environment |
| biodiversity | variety of living things e.g. species, habitats |
| flora | another word to refer to plants |
| fauna | another word to refer to animals |
| savannah | type of biome. Sometimes called tropical grass |
| tundra | type of biome. The coldest biome. |
| coniferous forest | forests made mostly of conifer trees such as cedar, fir and pine trees. |
| deciduous forest | forests made mostly of broad-leafed trees that shed their leaves during a season (usually winter) |

