Geography – Who do you think you are? Year 6 Summer

Prior Knowledge

In KS1 we learned about plants and trees as well as the rainforests in year 5. In every year so far we have thought about the theme of belonging, especially in year 1 'Our City Of Culture' and in Y4 with 'Belonging'. Your knowledge about settlements, their growth over time and key terms from these topics will be useful in this topic too. You already know lots about our local area and that it is part of a much bigger world, full of countries and continents. You will also need to use your knowledge of space from year 5 to remember how scientists say the Earth was created. Also, remember that people move and may not always live in the same place. Finally, you should know that we are each part of a huge family that extends through our relatives into the past and across the globe.

What? (Key vocabulary)

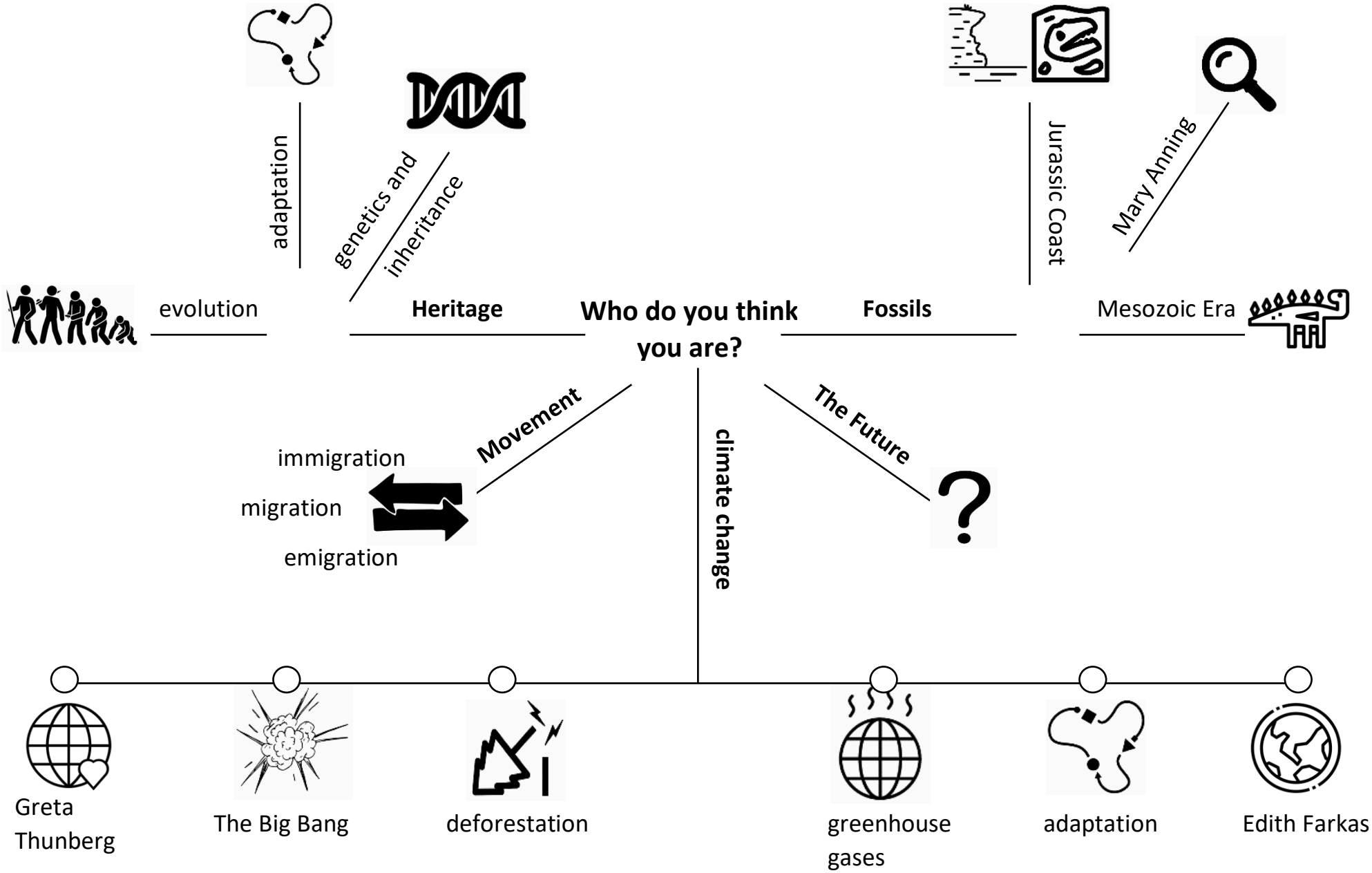
fossil	Left over animal parts preserved over time
erosion	When a material wears away or disintegrates
palaeontology	Study of historic animal and plant remains
archaeology	Study of historic human remains
Mesozoic Era	Period of time when the dinosaurs lived. Split into three parts: Triassic, Jurassic, Cretaceous
The Big Bang	Explosion of gasses that created the universe
evolution	Changes in a species over time
genetics	The unique code in our cells that make us unique, passed down between generations
generation	All people born and living at the same time
heritage	Features belonging to a culture over time
migration	People moving around the world to live
immigration	People moving into a country
emigration	People moving out of a country
greenhouse gasses	Gasses that trap sunlight such as CO2 and methane
deforestation	Destruction of rainforests by humans
Fairtrade	Production where poor farmers are paid fairly
adaptation	When species change to suit their environment better

Who? (Significant people)

Mary Anning	Born in Dorset and searched the Jurassic Coast for fossils
Edith Farkas	A meteorologist who studies the ozone layer and climate change
Greta Thunberg	Young Swedish environmental activist who has gained international recognition for her work aiming to address climate change

Where? (Significant places)

Jurassic Coast	A stretch of land that meets the sea in the south of England in Dorset and Devon. It is 95 miles long and is famous as lots of fossils from the Mesozoic Era have been found there
Coventry	A city in the West Midlands in England, UK
Lyme Regis	A town in the country of Dorset, southern England in which Mary Anning was born


Who do you think you are?
Heritage
genetics and inheritance
adaptation
evolution
Fossils
Jurassic Coast
Mary Anning
Mesozoic Era
Movement
immigration
migration
emigration
climate change
The Future
Greta Thunberg
The Big Bang
deforestation
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