






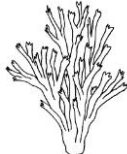




Year 8 – Planet Earth and Humans – Knowledge Organiser

Key terms	The natural world includes animals, plants and parts of nature that are not made by people. The natural world is different from place to place, and is full of wonder and beauty.		Key Teachings
<p>Big Bang Theory The scientific view of the beginning of the universe.</p> <p>Dominion Taking charge or having power over something.</p> <p>Evolution Change in inherited traits in a species.</p>	<p>Christian Creation Story It is found in the book of Genesis in the Bible.</p> <p>Day 1: Night and Day Day 2: Heavens Day 3: Land and Plants Day 4: Sun, Moon and Stars Day 5: Birds and Fish Day 6: Land animals and man Day 7: God rested.</p> 	<p>Science - The Big Bang Theory The universe started with the Big Bang about 14 billion years ago. It was an explosion from a very small point that is continually expanding. Time, space and matter all began here.</p>  <p>Humans and other animals are here as a result of evolution, adapting to their environment through a process called Natural Selection.</p> 	<p>“God breathed into Adam the breath of life”. (Christianity)</p> <p>“The earth is the Lord’s and everything in it.” (Christianity)</p> <p>“Destruction of nature, results from ignorance, greed and lack of respect.” (Dalia Lama, Buddhism)</p>
<p>Conservation To repair and protect animals and areas of natural beauty.</p> <p>Humanist A person who thinks humans are the most important, compassion towards them should come first.</p>	<p>Buddhism and Souls Buddhists believe there is no eternal soul of self (anatta), but some believe in an energy. They believe nothing is permanent, everything changes, and so everlasting souls can’t exist.</p>	<p>Christianity and Souls Christians believe that God created man in his own image and gave them the “breath of life”. This, they believe is our soul. People were made last and are therefore special.</p>	<p>“The earth is green and beautiful and Allah has appointed you as stewards over it.” (Islam)</p>
<p>Stewardship Looking after or taking care of something.</p> <p>Universe All of time and space and its contents.</p>	<p>We SHOULD care for the environment</p> <p>Christianity – We have a responsibility to look after the environment as God’s stewards on earth: “The earth is the Lord’s and everything in it.” </p> <p>Islam – We are khalifah’s, so should act as guardians of the planet and are accountable.</p> <p>Environmental Activists – We should think about future generations as well as the animals and humans on the planet nowadays e.g. Greta Thunberg.</p>	<p>We SHOULDN’T care for the environment</p> <p>Christianity - We have dominion so are in charge and can do what we want: “Rule over...every living creature.”</p> <p>Humanism - We should put humans first. This is our one life, we won’t be punished later on in li fe.</p>    	<p>“In nature we see God.” (Sikhism)</p> <p>“In the beginning God created the heavens and the earth.” (Christianity)</p> <p>“When I admire the wonders of a sunset or the beauty of the moon, my soul expands in the worship of the creator.” (Sikhism)</p>