

Week 6 lesson schedule: Gaia Theory. Earth as a self-regulating organism. Global warming. Humanity.

<p>Humanity:</p> <p>Gaia Theory</p>	<p>We have previously discussed the layers of the Earth and compared them with the layers within the skin of the human body.</p> <p>We have discussed bacteria, its function and how it can have a role in maintaining health or be destructive.</p> <p>In past discussions we have thought about human life and our role on the planet.</p> <p>We decided that Human beings are currently impacting more negatively than positively on the planet (Greenhouse gas/ Ozone destruction, Plastic and air pollution, the extinction of species, drilling for oil)</p>
	<p>To read: Humanity PDF</p> <p>Task: Written</p> <p>1: Explain Gaia theory in simple terms. 2: Which aspects of Gaia theory do you agree or disagree with? Why?</p> <p>Write your answers in an email. One paragraph for each question (minimum).</p>
<p>Tutor feedback</p>	<p>nicola.ryszka@sheilingschool.org.uk</p>
<p>Useful websites and links:</p> <p>https://www.youtube.com/watch?v=GIFRg2skuDI Gaia Hypothesis - James Lovelock</p> <p>https://www.youtube.com/watch?v=yvqMamiu2b4 "Gaia Hypothesis (Theory)"</p> <p>https://www.sciencedirect.com/topics/earth-and-planetary-sciences/gaia-hypothesis</p> <p>https://www.nature.com/articles/d41586-019-01969-y</p>	