

Year 3 Autumn 2 Humanities – Impact of Human Activity on the Environment

Key facts

- Over 7 billion people live on Earth and are taking more and more land to live and using more of the world's natural resources.
- Deforestation accounts for 8% of the world's greenhouse gas emission.
- Human impact on the environment has triggered climate change, soil erosion, poor air quality and undrinkable water.
- Plastic is the most common substance found in the ocean.
- We pollute the ocean with 12.7 million tonnes of plastic a year.
- 20% of the world's oxygen is produced in the Amazon forest.



ecosystem



climate change



overpopulation



deforestation



water pollution



air pollution

Vocabulary

- human impact
- environment
- natural resources
- conservation
- waste /pollute
- global warming
- greenhouse gases
- fossil fuels
- reduce, reuse and recycle
- sustainable

PROTECTING OUR PLANET STARTS WITH YOU

<p>BIKE MORE DRIVE LESS</p>	<p>reduce REUSE recycle</p> <p>Cut down on what you throw away. Follow the three "R's" to conserve natural resources and landfill space.</p>	<p>choose sustainable</p> <p>seafood</p> <p>Learn how to make smart seafood choices at www.FishWatch.gov.</p>	<p>Trees provide food and oxygen. They help save energy, clean the air, and help combat climate change.</p> <p>PLANT A TREE</p>
<p>EDUCATE</p> <p>When you further your own education, you can help others understand the importance and value of our natural resources.</p>	<p>CONSERVE WATER</p> <p>The less water you use, the less runoff and wastewater that eventually end up in the ocean.</p>	<p>-SHOP-WISELY</p> <p>Buy less plastic and bring a reusable shopping bag.</p>	<p>Don't send chemicals into our waterways.</p> <p>Choose nontoxic chemicals in the home and office.</p>
<p>Volunteer!</p> <p>Volunteer for cleanups in your community. You can get involved in protecting your watershed too!</p>	<p>Long-lasting light bulbs - ARE A - BRIGHT IDEA</p> <p>Energy efficient light bulbs reduce greenhouse gas emissions. Also flip the light switch off when you leave the room!</p>		

