

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

Key facts

- Over 7 billion people live on Earth. They are using more land to live on and using more of the world's natural resources.
- Deforestation accounts for 8% of the world's greenhouse gas emissions.
- Human impact on the environment has triggered climate



Ecosystem



Climate change



Overpopulation



Deforestation
pollution



Water pollution



Air

change, soil erosion, poor air quality and undrinkable water.

- Plastic is the most common element 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.

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

BIKE MORE DRIVE LESS
Bicycle icon

reduce REUSE recycle
Recycling symbol icon
Cut down on what you throw away. Follow the three "R's" to conserve natural resources and landfill space.

choose sustainable
Fish icon
seafood
Learn how to make smart seafood choices at www.FishWatch.gov.

Trees provide food and oxygen. They help save energy, clean the air, and help combat climate change.
PLANT A TREE
Plant icon

EDUCATE
Books icon
When you further your own education, you can help others understand the importance and value of our natural resources.

CONSERVE WATER
Water tap icon
The less water you use, the less runoff and wastewater that eventually end up in the ocean.

-SHOP-WISELY
Shopping bag icon
Buy less plastic and bring a reusable shopping bag.

Don't send chemicals into our waterways.
Spray bottle icon
Choose nontoxic chemicals in the home and office.

Volunteer!
Hands icon
Volunteer for cleanups in your community. You can get involved in protecting your watershed too!

Long-lasting light bulbs - ARE A - BRIGHT IDEA
Light bulb icon
Energy efficient light bulbs reduce greenhouse gas emissions. Also flip the light switch off when you leave the room!

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