

Homework Year 5 Summer 2

Planet Earth

Choose as many of the following activities as you wish:

- **Science**

Research and create an informative presentation/poster/leaflet about an environmental issue from the list below:

- deforestation
- plastic pollution
- air pollution
- climate change
- habitat destruction
- littering and landfills



- **Music**

Create lyrics for a song about how people can save planet Earth. You may wish to use GarageBand (free music software) to compose your own soundtrack.

- **Art**

Design, draw and label a new species of plant or animal. Think carefully about how its features are adapted to the environment in which it lives and also its position in the food chain (producer/consumer).

- **English**

Watch a documentary by Sir David Attenborough (E.g. Planet Earth, Blue Planet).

Write a review, commenting on:

- The title
- Year of release
- Names of the producer, director and narrator
- What interesting facts did you learn from watching the documentary?
- Which was your favourite part and why?
- Which was your least favourite part and why?
- What techniques are used to make the documentary informative and entertaining?
- Who would you recommend the documentary to and why?

- **Maths task**

Create a line graph to show either:

- The population increase of planet Earth
- The percentage of carbon dioxide in the atmosphere from 1700 to present day
- The population decrease of an endangered animal over time

We look forward to sharing and displaying your homework at the end of half term.