



# Sustainability Homework

CLASS 5JB and 5CS

DATE SET: 16.06.2021

DATE DUE: 20.07.2021

Dear Children and adults,

Our topic this half term is Sustainability. We will be learning about recycling, renewable energy, fossil fuels and the effect that carbon dioxide has on our planet and what scientists predict will happen if our carbon emissions aren't reduced.

## MATHS

Remember to revise your weekly number facts to earn your reward based on your rocket card.

Don't forget to log onto Mathletics, purplemash and TTRS!



## SPELLING

Don't forget to learn your spellings each week!



## READING

Remember to read 20 minutes each day and get an adult to sign your reading card. Don't forget to use Reading Eggs.



## WRITING AND TOPIC

You have a scrap book to use to complete your homework project. Over the next few weeks, you could complete some of these activities.

### WRITING TASKS (complete 3)

1. Write a biography on Greta Thunberg.
2. Write a letter to your local MP about ways to improve the environment.
3. Write a 6-8 lines 'about the green house effect'.
4. Write a list of 20 items that you can recycle around the house.

### CREATIVE TASKS (complete at least 2)

1. Design your own eco-friendly town.
2. Plant a tree or plant (photo evidence please!)
3. Create a poster to persuade people to help stop global warming!
4. Draw/paint a picture to do with the rainforest.

## Topic Words

Do you know what these words mean and how to spell them?

- Pollution
- Environment
- Eco-system
- Emissions
- Carbon dioxide
- Global warming
- Sustainable
- Reuse
- Recycle

## Challenge

Make your own 3D eco-town!

## Places you could visit

- Recycling centre
- Natural history museum