



# Ely St. John's Primary School

## Weekly Learning – Year 3

WB 8th June

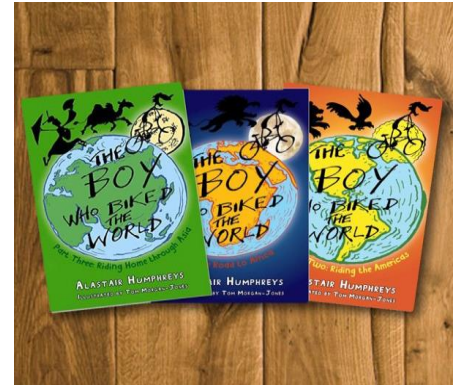
### Topic- Geography



We hope you have enjoyed learning a little bit about the rainforests over the last few weeks. We are now going to start thinking about travelling the world!

Mrs Turner will be reading you 'The Boy Who Biked the World'. You can find the link to the first 2 chapters on our website.

In this book, Tom decides he is going to travel the world...by bicycle!



Your job this week is to learn about different types of bicycles, and then design your perfect bicycle for travelling!

- 1) Look at the PowerPoint telling you all about the history of the bicycle.
- 2) Make sure you listen to the first 2 chapters of 'The Boy Who Biked the World'.
- 3) Design your own perfect bike for cycling the world! You might even want to go out on your own bike first and think about how it would need to be adapted for such a long journey.

You will need to think about:

- Comfort – travelling the world will take a long time, so you need to think about how you will stay as comfortable as possible. What will the saddle of your bike be like?
- Wheels - your bike will need to go over different types of terrain, such as roads and rocky areas, so your wheels and tyres need to be suited to this.
- Water and snack access- you will need to be able to access water and snacks easily, maybe without stopping, so how will you store them on your bike?
- Carrying everything you need – this will be a long journey, so you will need to carry a few basic items of clothing, food, and a tent and sleeping bag. Have a look at pannier designs to help you with this. (Panniers are bags that fit to the sides of a bicycle).

- 4) Label the different parts of your bicycle.

If you want, you could also write a paragraph to explain all the different features of your perfect bike design!