We hope you had a lovely weekend. This week things are a little bit different. We know you have all been working incredibly hard and have lost a little bit of motivation.

As a school, we have decided to move away from formal Maths, English and Reading towards Project based learning. You will complete these from Monday to Thursday. Friday will remain as a catchup and challenge day. We hope this will help you to find your love of learning again.

We have attached Maths for the week if you would like you have a go. It would be fantastic if you could continue reading on Rising Stars.

Below are your activities and challenges to complete for today…enjoy!
Monday 22nd June 2020

June 22nd 2020

Dear Shiphay Community,

We have been offered a fantastic deal from a local adventure playground company for some new equipment for the playground. Using the money we have raised from the recent bake sale, and because of the heavy discount we have been offered, we are able to buy similar equipment to that shown below.

Because of the size of it, the only place that will be big enough to house it will be the wildlife/pond area. We would have to drain the area and put safety tarmac down before being able to build upon it. We are asking for your feedback to this idea. How often is the wildlife/pond area used at the moment? Do you think the new play equipment will be a good idea?

Kind regards,

Mrs Smith

Chair of Torbay
Discuss the pros and cons of building an adventure playground.
Discuss the pros and cons of wildlife areas.
Once you have listed the pros and cons of building an adventure playground, create a video as if you were a TV presenter, discussing these matters. Think about:

The introduction- make sure you are clear about what is being built and where.

The problem- make sure you include all of the pros and cons for this adventure playground.

Wildlife- don’t forget to talk about why the wildlife is so important, and how might building an adventure playground have an impact on this.

Hint*- Make sure the language that you use is persuasive. Use the key words in the photo to help you.
Tuesday 23rd June

Today you be investigating adaptation. Watch some of the videos below to learn about how animals survive in extreme environments and how their habitats are threatened.

Clip about surviving life in a rock pool from www.bbc.co.uk
Article about threat of deforestation to orangutans (for extra information/example) from http://news.bbc.co.uk
News clip about endangered primates (extra information/example) from www.bbc.co.uk
Article about threats to koalas (extra information/example) from http://news.bbc.co.uk
News clip about injured animals after a bush fire in Australia from www.bbc.co.uk
Go out and look at the wildlife around you. Think about:
What animals or plants can you see?
How are they adapted to live where they do? You could research this.

Draw and label some of the wildlife you have seen

For example:
How are birds adapted? Some migrate
How are hedgehogs adapted to survive winter? hibernation
How are trees adapted to survive winter- they lose their leaves to save energy.
Once you have created your living plant or animal, and labelled all of the parts that will help them survive, create a fact file listing all of the important information. Make sure to use:

- Headings and Subheadings
- Paragraphs
- A range of facts

Please look on the next slide for an example!
African Elephant

The African elephant is the largest land animal in the world.

**Habitat:**

Elephants live in the grasslands and forests of Africa and Asia.

**Appearance:**

Elephants have very thick, wrinkled grey-brown skin. The African elephant has ears up to 1.5 metres long, large pointed ivory tusks (teeth) and long trunks.

**Physical adaptations in order to survive:**

Elephants big ears and wrinkly skin help them stay cool. They also have tusks made of ivory that can help them eat and protect themselves. Elephants also have long trunks that are used to grab food, suck up water, or throw dirt on their backs.

**Diet:**

Elephants are herbivores (plant eaters). They eat grasses, leaves, shoots, fruit and bamboo. They use their long trunk to pick up food from the ground and to drink water.
Today you are going to look at how human influence impacts the environment.

Find the definition of these words:
Deforestation:
Urbanisation:
Global warming:
Intensive farming:
Deforestation

What change has happened?

What impact does this have on the living things in that environment?

What can we do to help those living things in danger?
Urbanisation

What change has happened?

What impact does this have on the living things in that environment?

What can we do to help those living things in danger?
Global Warming

What change has happened?

What impact does this have on the living things in that environment?

What can we do to help those living things in danger?
Intensive Farming

What change has happened?

What impact does this have on the living things in that environment?

What can we do to help those living things in danger?
Thursday 25th June

Today you are going to look at how to transform your local area to have a positive impact on the environment.
Draw a birds-eye view of your area (look it up on google maps). Discuss how to change the space to make it better and add these details to your own plan. Label your plan, and write brief notes about why you are making the changes – which living things will benefit?
June 22nd 2020

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Because of the size of it, the only place that will be big enough to house it will be the wildlife/pond area. We would have to drain the area and put safety tarmac down before being able to build upon it. We are asking for your feedback to this idea. How often is the wildlife/pond area used at the moment? Do you think the new play equipment will be a good idea?

Kind regards,

Mrs Smith

Chair of Torbay

Do you still think an adventure playground should be built? Explain your reasons.
Friday 26th June

Eco-Tourism is becoming very popular in many countries across the world.

Research what Ecotourism is.

Design your own Eco tourism park where nature come first but people want to come and look around because it is so much fun!
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