Home Learning 21.7.21 – 23.7.21

ENGLISH

This is a series of lessons to introduce *Holes by Louis Sacher.*

This is a great book, so even if you don’t have time to complete all of the lessons, you may want to read the whole book over the holidays!

Here is the link to the lessons:

 <https://classroom.thenational.academy/units/holes-by-louis-sachar-3d8e>

MATHS:

Follow the link to find the video for a Year 6 Bakery project:

<https://whiterosemaths.com/homelearning/year-6/year-6-projects/>

Stop the video at the time shown below to complete the activities. The activities are separate documents on the website.



SCIENCE:

Evolution and Inheritance

Complete the activities on the following links:

* What is adaptation? <https://www.bbc.co.uk/bitesize/topics/zvhhvcw/articles/zxg7y4j>
* What is inheritance? <https://www.bbc.co.uk/bitesize/topics/zvhhvcw/articles/zp9f4qt>
* What is evolution? <https://www.bbc.co.uk/bitesize/topics/zvhhvcw/articles/z9qs4qt>

Watch the following videos:

* How animals survive in the desert: <https://www.bbc.co.uk/bitesize/clips/zxcb4wx>
* How are camels adapted to live in the desert? <https://www.bbc.co.uk/bitesize/clips/z8fpyrd>
* How cacti survive without water: <https://www.bbc.co.uk/bitesize/clips/ztkc87h>
* How fish are adapted to live in water: <https://www.bbc.co.uk/bitesize/clips/zs2jmp3>
* How have different animals adapted to their habitats? <https://www.bbc.co.uk/bitesize/clips/zbp6n39>
* Interdependence and adaptation: <https://www.bbc.co.uk/bitesize/clips/z9gvr82>
* Why does the giraffe have a long neck? <https://www.bbc.co.uk/bitesize/clips/zwcg9j6>
* Different adaptations between nocturnal and diurnal animals and birds: <https://www.bbc.co.uk/bitesize/clips/zw62tfr>

PROJECT:

Read through the PowerPoint on earthquakes.

ART:

Create a volcano collage in the style of Margaret Godfrey – see the PowerPoint on the website for more information.

DT:

Challenge: create a model of a volcano. Put a picture or video of it on Dojo for us to see!