

### English

Pupils will Read, understand and appreciate a classic pre-19th century text - Moon fleet. A swashbuckling story that will appeal and lead into activities on that will help support writing our own adventure fiction stories.

### Mathematics

Pupils will continue to develop their knowledge of number, place value and addition/subtraction skills. Also using measuring skills and equipment's to estimate and measure different objects, weights and periods of time.

### Science

Pupils will learn rocks; we will discover how sedimentary, metamorphic and igneous rocks are formed. We will also investigate erosion and how rocks can be weathered. Pupils will also learn about the Rock cycle.

### Computing

Pupils will continue to develop and learn new programming skills in Scratch Jr and Scratch. Working on making and receiving broadcasts, programming inputs and outputs, making decisions and coding.

### Humanities

Pupils will increase their knowledge and understanding of plastics and plastic waste on a global scale. Linking to materials and their properties, the environment, recycling and design and technology.

### P.S.H.E

Pupils will learn about the importance of positive and respectful relationships. Activities will focus on understanding and appreciating difference, exploring friendship group dynamics and taking responsibility for our own actions and behaviour.

# DA Class Newsletter Spring 'A' 2022

### Religious Education

Pupils will investigate non-traditional and modern belief systems. We will look at the Baha faith and Humanist beliefs around evolution and the Big Bang Theory.

### Physical Education

Pupils will follow 'It's Hip to be fit' a program to understand the importance of warming-up the body. Focusing on establishing and starting to evaluate their overall health and fitness and develop an understanding of the four components of fitness.

### Creative

All the fun of the fair. Pupils will design, make then evaluate their own model of a fairground. We will look at the importance of mechanisms and rotations. How we can use belts, pulleys and an electric motor in a simple circuit.

### Swimming

This term on Fridays mornings, we will be swimming at Tynemouth Pool.

### English

#### **Moon fleet**

[https://www.youtube.com/watch?v=VnP\\_CIB5Xg0](https://www.youtube.com/watch?v=VnP_CIB5Xg0)

<https://historicalnovelsociety.org/reviews/moonfleet/>

### Mathematics

To help pupils develop their maths they should use...

<https://www.topmarks.co.uk/Interactive.aspx?cat=20>

<http://www.supermathsworld.com/>

<https://www.bbc.co.uk/bitesize/topics/zd2f7nb/articles/zn2y7nb>

### Science

#### **What is a rock?**

<https://www.bbc.co.uk/bitesize/topics/z9bbkqt/articles/zsgkdmn>

[https://www.youtube.com/watch?v=Vp\\_S3BDiR-I](https://www.youtube.com/watch?v=Vp_S3BDiR-I)

### Computing

#### **Scratch Jr**

<https://www.scratchjr.org>

#### **Scratch**

<https://scratch.mit.edu/projects/editor/?tutorial=getStarted>

### Humanities

#### **The Problem with Plastic**

<https://www.bbc.co.uk/newsround/42810179>

<https://www.youtube.com/watch?v=RS7IzU2VJIQ>

### P.S.H.E

#### **Friendships**

<https://www.bbc.co.uk/teach/class-clips-video/pshe-ks2-friendship-struggles/zbpvcqt>

<https://www.youtube.com/watch?v=okBV9d2bsmA>

# Suggested Homework Spring 'A' 2022

### Religious Education

#### **What is Humanism?**

<https://www.bbc.co.uk/bitesize/topics/znk647h/articles/zmqpkmn>

#### **Baha**

<https://www.bbc.co.uk/programmes/p028b6bt>

### Physical Education

#### **Stretching**

<https://www.youtube.com/watch?v=KnF12nKwPQI>

#### **Yoga**

<https://www.youtube.com/watch?v=4SL-FI9H32Y>

### Creative – Design Technology

<https://www.youtube.com/watch?v=3C>

<https://www.bbc.co.uk/teach/class-clips-video/using-pulleys-to-take-on-britains-strongest-man/zvm4d6fRjp5cjJbc>

### Swimming

<https://www.swimming.org/learn/oswim/>

[https://www.youtube.com/watch?v=Rr\\_CnIfr5u8](https://www.youtube.com/watch?v=Rr_CnIfr5u8)

