

Topic: All around the World

English	https://www.englishmastery.org/our-response-to-coronavirus-covid-19/ Ark English Mastery Year 3 ,Ark English Mastery Year 4
Maths (12 weeks)	<ul style="list-style-type: none"> Y3: Fractions, Money and multiplication and division, Fractions, Angles, shape and time, Mass capacity and statistics https://whiterosemaths.com/homelearning/year-3/ Y4: Decimals, Multiplication, division, perimeter and area, Fractions, Decimals, Money and statistics, Geometry and measures https://whiterosemaths.com/homelearning/year-4/
Science	<p>This 'Sound' unit will teach children about how vibrations cause sounds and how sounds travel, as well as how sounds can change pitch and loudness. The children will learn about how sounds are made, carrying out demonstrations of vibrations, and completing a sound survey of their school. They will work to create a human model of the way particles pass sound vibrations on, and write and star in their own documentary explaining how sound travels. The children will work in a hands-on way to explore pitch, and will use their understanding of how high and low sounds are made to create their own set of pan pipes. They will have the opportunity to make a string telephone, and will use this to investigate how sounds change over distance and through different materials. The children will work scientifically to investigate the best material for soundproofing, in the context of making a music studio quieter. Finally, they will demonstrate their learning from the whole unit by designing and creating their own musical instrument that will play high, low, loud and quiet sounds.</p> <p>https://www.twinkl.co.uk/resource/tp2-s-157-new-planit-science-y4-sound-unit-pack</p>
Geography	<p>This 'All around the World' Unit allows children to take a closer look at where the countries of the world are located, and some of the ways geographers describe locations. Children will learn to locate and describe places using longitude and latitude, and find out about some of the important lines that delineate specific areas of the Earth - the Equator, the Hemispheres, the Poles and the Tropics. Finally, by looking more closely at the lines of longitude, children will develop their understanding of time zones.</p> <p>https://www.twinkl.co.uk/resource/tp2-g-022-planit-geography-year-4-all-around-the-world-unit-pack</p>
Religious Education	<p>This Islam unit will teach the children about the key aspects of the Muslim faith. They will work creatively to enhance their learning experience. They will find out where Islam originated, about special places linked to Islam and about key festivals in Muslim life. The children will also learn about symbols in Islam, the Muslim holy book and the main beliefs held by Muslims.</p> <p>https://www.twinkl.co.uk/resource/tp2-r-042-planit-re-year-3-islam-unit-pack</p>
Computing	<p>Use search technologies effectively. Interpret the key and/ or symbols on a range of maps to locate then explore Europe's capital cities. Research a given capital city. Prepare information text to accompany a photograph or use photographs from internet research, along with written or spoken text to create a video using an app if available. Using the programme Scratch, create a simple stop-motion animation about Islamic art; add titles, credits and an audio narration to create a mini movie.</p>
Personal, Social, Health and Economic Education	<p>Use this Weekly Wellbeing Journal Pack (7-11) to focus on the day ahead and channel thoughts in a positive way. This wellbeing journal is structured to have similar reflections and focuses from day-to-day but with slight variations on the reflection tasks. The Journal Pack (7-11) can be used to support children during a school closure and when being isolated as a family unit. The different journals can be used each day to support children to have clarity over their thoughts and feelings and gain support where</p>

	<p>needed.</p> <p>https://www.twinkl.co.uk/resource/weekly-wellbeing-journal-pack-1-7-11-t-tp-2549454</p> <p><i>Core Theme 1: Health and Wellbeing: This Key Stage 2 lesson packs cover multiple topics including, an introduction to microbes, hand hygiene, respiratory hygiene, food hygiene and antibiotics.</i></p> <p>https://e-bug.eu/junior_pack.aspx?cc=eng&ss=2&t=e-Bug%20Lesson%20Pack</p>
Physical Education	<p><i>The Chief Medical Officers' guidance on daily physical activity levels sets out that children should be doing at least 60 minutes of physical activity a day. Use this Move Exercise Log to record the number of minutes of physical activity you do each day.</i></p> <p>https://www.twinkl.co.uk/resource/joe-wicks-exercise-log-t-pe-277</p>
Music	<p><i>Listen with attention to detail and recall sounds with increasing aural memory. Appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great composers and musicians.</i></p> <p>https://www.twinkl.co.uk/resource/t2-mu-116-listening-to-and-appreciating-music-supporting-ks2-resources</p>
Art and Design	<p><i>Use this beautiful PowerPoint to introduce Islamic art</i></p> <p>https://www.twinkl.co.uk/resource/t2-re-549-islamic-art-patterns-powerpoint</p> <p><i>A KS2 illustrated instructional PowerPoint which works towards the creation of an Islamic geometric repeating pattern.</i></p> <p>https://www.twinkl.co.uk/resource/t2-re-578-how-to-draw-an-islamic-geometric-repeating-pattern-instructional-powerpoint</p>

Spellings can be found on the school website on the Dunstanburgh Class Page.

The Times Tables Challenge and our Homework Policy are also on the school website:

<http://www.hipsburn.northumberland.sch.uk/website>

Useful Links:

KS2 Maths <http://www.bbc.co.uk/bitesize/ks2/maths/>

<http://www.topmarks.co.uk/maths-games/7-11-years/times-tables>

National Curriculum <http://www.educationengland.org.uk/documents/pdfs/2013-nc-framework.pdf>

<https://www.englishmastery.org/our-response-to-coronavirus-covid-19/>

<https://whiterosemaths.com/homelearning/year-3/>

<https://www.twinkl.co.uk/resources/parents>