# Day 1:

Literacy	The Hidden Temple
	Story starter
Maths	The humidity was unbearable. Perhaps when the entered the temple it would be cooler?  The group had been travelling together for days, fighting their way through the jungle. They had exhausted themselves wrestling with vines and branches, drenched in sweat as the heat attacked them.  All around them the air was heavy; each breath was a gasp. The jungle climate was oppressive, and they were in need of rest.  As the group hacked their way through the dense foliage with their machetes, they had glimpsed the hidden temple. Approaching the door with a sense of growing trepidation, they knew they had to go inside; curiosity and desperation had got the better of them  Continue the story.  TTRS: Please continue with your 10 minute daily times tables practise as you did during lockdown.  Investigation 1: Routes: This is an investigation as to quickest routes from one place to another. It also tests you have found all options. Look at the attached sheet for instructions and extension. Sheet is below the timetable for today.
Reading / Spelling	Reading Plus: Log in to Reading Plus and complete the 'Reading' activity every day.
	Reading for pleasure: Try to read a book of your choice every day. You can use a book you have at home or a log on to the Portsmouth ebook library: <a href="https://portsmouth.eplatform.co/">https://portsmouth.eplatform.co/</a>
	Spelling: These have been set om Purple Mash. Practise over the week using the different spelling strategies e.g. pyramid words, boxes, speed writing etc.
Foundation	Log on to epic books: <a href="https://www.getepic.com/students">https://www.getepic.com/students</a> You have been assigned a range of books about our current topic: The Rainforest. Read these books and take notes about interesting facts and key information. Tomorrow, you will turn this into an information page.

### **Routes**

Find the different shortest routes from point A to each other letter. Routes must be on the lines in a horizontal or vertical direction.

I	H	G	
С	D	F	
Α	В	Е	

Record your results in the table below.

Journey	Number of routes	Different routes	
AB	1	AB	
AC			
AD			
AE			
AF	3	ACDF, ABDF, ABEF	
AI			
АН			
AG			
Can anat anttown2			

Can you spot any patterns?				

#### Challenge

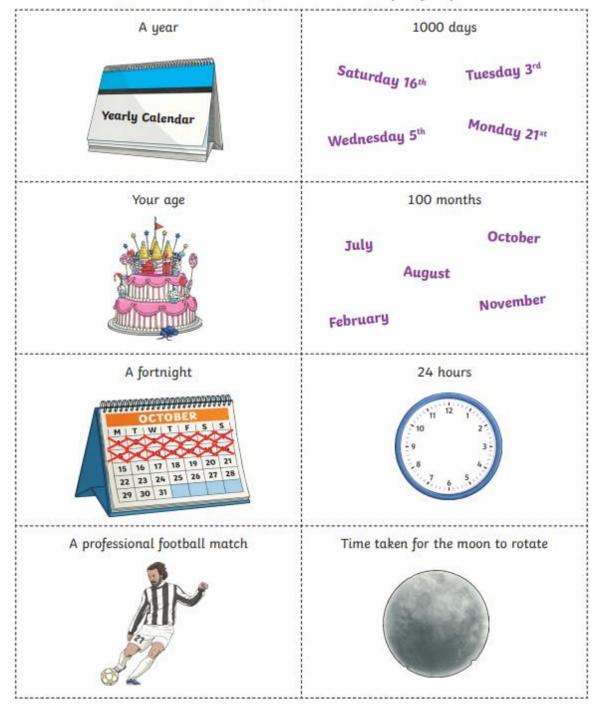
Add another set of letters in the row above the columns and to the right and investigate the number of routes.

## Day 2:

Literacy	A new Way to Travel
	READ ALL ABOUT IT: Genius Inventor Discovers New Way To Travel!
	Is it a bird? Is it a plane? No – it's the magnificent eco-friendly flying machine 'Zepper 2030'! A new and innovative way to travel, invented by London based inventor, Samuel Diggle.
Maths	For years, scientists and inventors have been striving to 'scratch' the current global 'itch' that is sustainable and eco-friendly energy. This could finally be it!  Diggle's new creation is not only cheap to construct, but relies solely upon natural energy sources! When interviewed yesterday morning on national television,  Diggle delightedly spoke of his invention: "I believe I really am the most extraordinary man on the planet! My invention will change the way people travel, and change the way the world works. Sustainable energy, reduced carbon emissions and cleaner travel! I'm very proud of myself, and certainly can't wait to see people using the Zepper 2030 in their everyday lives!"  Time will tell whether Diggle's self-proclaimed brilliance is indeed brilliant, or whether it is, in fact, a load of 'hot air'!  Write a persuasive leaflet or poster, advertising the Zepper 2030.  TTRS: Please continue with your 10 minute daily times tables practise as you did during lockdown.  Investigation 2: Time: This task requires you to research various times from the given sheets and then order them from quickest to longest. Please make sure you add onto each picture the actual time for each activity. Remember you may need to convert from one units of time to another. Good luck! The sheets are attached
	below the timetable.
Reading / Spelling	Reading Plus: Log in to Reading Plus and complete the 'Reading' activity every day.
	Reading for pleasure: Try to read a book of your choice every day. You can use a
	book you have at home or a log on to the Portsmouth ebook library: <a href="https://portsmouth.eplatform.co/">https://portsmouth.eplatform.co/</a>
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	Spelling: These have been set om Purple Mash. Practise over the week using the different spelling strategies e.g. pyramid words, boxes, speed writing etc.
Foundation	Log on to epic books: <a href="https://www.getepic.com/students">https://www.getepic.com/students</a> You have been assigned a range of books about our current topic: The Rainforest. Yesterday, you recorded key information and fun facts. Today, you need to turn these into an information page. Remember to present your work clearly and make
	your poster eye catching. You can include pictures and diagrams.

### Time

Cut out these cards and place them in order of length of time.



The month of January



A week's worth of maths lessons



Boiling an egg



60 minutes



The length of the reign of Queen Victoria



The women's marathon world record



Time taken for a horse chestnut tree to grow 25m high



Time taken to run a bath



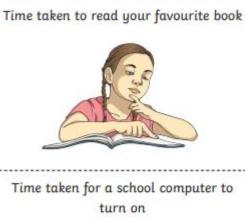
Time for the Earth to orbit the Sun Length of your favourite film

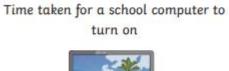


One million seconds



Time taken to bake a cake







Time taken to travel to school



Length of the Tour de France

