

Year 5


Home Learning Timetable


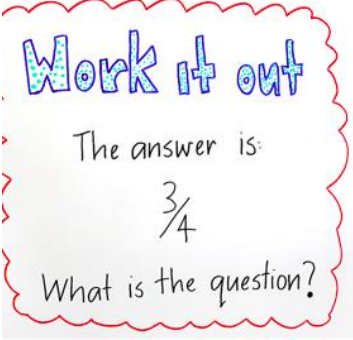



Rise Park
Academy Trust

Remember to wash your hands, cough into your elbow (mini 'dab') and try not to touch your face 😊. Stay healthy and safe.





Week Commencing - 27/04/2020



Task	Monday	Tuesday	Wednesday	Thursday	Friday
English 	<p>SPaG and comprehension see Purple mash</p> <p>Warm up - what makes a good front cover</p> <p>Draw a mind map of your ideas</p> <p>Look at the front cover of the book The Time Travelling cat and the Egyptian Goddess (see attached on class Dojo)</p> <p>What key features can you identify?</p> <p>*title and Author</p> <p>**what clues does the cover give you about the story?</p> <p>Read the blurb</p> <p>What is the purpose of the blurb?</p> <p>Write a prediction of what you think will happen in the story.</p> <p>*who are the main characters</p> <p>Where is the story set?</p> <p>**what will happen?</p> <p>***who is Topher?</p>	<p>SPaG and comprehension see Purple mash</p> <p>Warm up- what do you know about Egypt list 5 facts</p> <p>Read/share chapter 1 (class Dojo)</p> <p>What words are used to describe the characters?</p> <p>***what phrases are used to describe the characters or setting?</p> <p>Draw a sketch of what you think Topher looks like based on the description in chapter 1</p> <p>**Use adjectives to describe Topher</p> <p>***What type of person do you think Topher is?</p>	<p>SPaG and comprehension see Purple mash</p> <p>Warm up - 60 second game - list words associated with cat</p> <p>Think about how you would need to care for a pet cat</p> <p>https://www.twinkl.co.uk/resource/t2-t-16395-ks2-pet-care-of-a-cat-differentiated-reading-comprehension-activity</p> <p>complete questions on the sheet (you can write the answers in your book no need to print)</p>	<p>SPaG and comprehension see Purple mash</p> <p>Warm up- 60 second game what words come to mind when you hear Mystical</p> <p>Use pages class Dojo to help with today</p> <p>What words/ phrase does the author use to describe a mystical cat?</p> <p>*Interesting adjectives to describe appearance and personality</p> <p>** Similes</p> <p>*** Sentence openers eg the colour of his fur</p> <p>Write a diary entry as though you are a mystical cat, what will you get up to?</p> <p>Use to help</p> <p>https://www.twinkl.co.uk/resource/t-t-2546771-a-day-in-the-life-of-a-cat-writing-activity-sheet</p>	<p>SPaG and comprehension see Purple mash</p> <p>Warm up - what 5 words do you think best describes</p> <p>Design your own mystical creature draw and describe Include;</p> <p>*Give your creature a name</p> <p>*interesting adjective</p> <p>*Similes to add description</p> <p>**Describe appearance</p> <p>**Describe its personality</p> <p>***Powerful sentence openers</p> <p>Challenge- can you include a metaphor in your description</p>

<p>Maths</p> 	<p>Topic - Measure Warm up - How many odd numbers can you write in 1 min? To measure and compare lengths in mm, cm and m Measure various items around the house, using tape measures/rulers/or any other measure of length, record your findings (photo evidence) Discuss mm, cm & m and how to convert them. Use PowerPoint on converting measures- length to support. Think about using the correct measures to record lengths & heights, e.g. Would you record the height of a friend in mm or m? Converting Measures work PDF loaded to class dojo Look on worksheet which is labelled: * ** ***</p>	<p>Warm up - 'Measuring in cm - Top Marks' https://www.topmarks.co.uk/math-s-games/measuring-in-cm To measure and compare lengths in mm, cm and m (continued) Revisit yesterday's session where you measured items in mm, cm & m. How many mm in a cm? How many cm in a m? What is the best measure to use when measuring a book, a door, a person or a can of coke? Discuss the </> signs again. Who can remember what these signs mean? How can we remember which way to place them? Model a comparison of measurements: 12cm/15cm and 35mm/4cm. Invite the children to assist. Check your understanding of how to compare measure *&*&***See Mathletics for set work</p>	<p>Warm up - How many different ways can you solve 12 x 11? I can measure and compare mass in kg and g Watch- https://www.youtube.com/watch?v=N_LG5EkU_a4 If you have scales at home practise weighing various items and reading scales (included items that weigh over kg) *&***Practise: reading the scales on this website today: https://www.ictgames.com/mobilePage/mostlyPostie/index.html ***Challenge: complete converting kg-g worksheet</p>	<p>Warm up -</p>  <p>I can estimate volume. Year 5 Estimate Capacity worksheet Estimate the volume of some bottles and jugs, then measure to see how accurate your estimates were. *practical activity only discussing your findings ** record your answers in a table as suggested in table ***write a couple of sentences to explain what you found out from doing the estimation activity, were your estimations correct most of the time?</p>	<p>Warm up - See mathletics for set work - Arithmetic paper</p>
<p>Topic</p> 	<p>RE - Hinduism Read through the story of Knappar the Hunter found in Class Dojo *Answer questions 1, 2, 6,7 ** Answer questions1-7 ***Answer questions 1-10.</p>	<p>Art - Cityscapes Watch video which talks about Pop Art: https://www.youtube.com/watch?v=DhEyoDCTSDQ Read about Charles Fazzino : https://www.thefinder.com.sg/things-to-do/explore-sg/4-things-</p>	<p>PSHE - Wellbeing Read through Powerpoint on ClassDojo. Think of ways that you can look after your wellbeing. Activity: Complete the pyramid found on Class Dojo.</p>	<p>Science Scientists and Inventors Margaret Hamilton Watch: https://www.youtube.com/watch?v=kTn56jJW4zY (4.36min) PowerPoint: Mission to the Moon</p>	<p>History: Introduction: Who are the Ancient Egyptians- continued Complete KWL Chart based on all the knowledge you have on the Ancient Egyptian Civilisation</p>

		you-should-know-about-charles-fazzino/ *What techniques does Charles Fazzino use to create his art? **Find out some of the cities that Fazzino has created art about. ***Print and colour this page: https://www.fazzino.com/color-your-own-art-pages/		Activity: Space Travel Activity *conduct research on important dates in space ** place the important dates in space that you researched on them on a timeline. ***Mini Biography- using what you have learned from the video, PowerPoint and your research, complete a mini-biography on Margaret Hamilton.	Conduct research to further your Knowledge and complete the Purplemash activity titled 'Ancient Egypt' - start date April 28th, end date May 22nd (you can complete this activity through the course of the unit as you learn more about the Ancient Egyptian Civilisation PowerPoint: Who are the Ancient Egyptians?

Week Commencing - 04/05/2020

Task	Monday	Tuesday	Wednesday	Thursday	Friday
English 	SPaG and compension see Purple mash Warm up- List 5 words that you best feel describe Topher's character Read PowerPoint - persasive writing (see Dojo) What are the key features? Compete definition match sent on Dojo Design a poster that persuades dad to let Topher to keep Ka. Think about the features of persuasive text and include these in your poster	SPaG and compension see Purple mash Warm up- Imagine you wake in the middle of the night, what question might you ask? Read PowerPoint (Dojo) on Rhetorical questions Read/share chapter 2 (Dojo) What Rhetorical questions can you find in the text? *2 examples **3 examples ***Challenge more than 4? Topher wakes in the night what questions might he ask himself? Give some examples of questions Topher might ask himself describing different emotions. *worried **Scared ***sad	SPaG and compension see Purple mash Warm up -60 words associated wth magic Read/share ch3 Imagine you have a Ka *Describe your object or Ka (physical double /statue) **Descibe how your Ka will transform (what will it look like) ***Describe the sound as your Ka transforms Reserch Egyptian Ka produce a fact sheet / poster	SPaG and compension see Purple mash Warm up- can you give a reason why people might keep a diary? Read/ share ch4 Read PowerPoint (Dojo) Diary writing what are the key features of a diary. Use planning sheet on Dojo to plan a diary entry about the ecvents of ch4, you are Topher. Considser how you feel **why do you feel like that? ***use adventurous adjectives	SPaG and compension see Purple mash Warm up- what are the 5 key features of diary writing? Write your diary entry You will find a checklist and WAGOL on Dojo Remember *Write in first person **Past tense **Time conjunctions ***include feelings and opinions Challenge - end in a reflection
Maths 	Topic - Measure continued Warm up - The answer is 345. Use these numbers to work out a number of questions - 10, 3, 4, 5, 2, 1, 100. <u>I can measure and calculate the perimeter of shapes.</u> Watch video clip and complete activities on: https://www.bbc.co.uk/bitesize/topics/zvmsxbk/articles/zsr4k7h -to recap perimeter	Warm up - Make 126. Use all of the numbers (200, 5, 4, 2, 6) to arrive at an answer of 126. You can use addition, subtraction, multiplication or division, but each number may only be used once. <u>I can calculate and compare the area of rectangles. (cm² and m²)</u> Watch video clip and complete activities on: https://www.bbc.co.uk/bitesize/topics/zvmsxbk/articles/zwt6t6fr -to recap area Work set on Mathletics for area: -Area: Squares and Rectangles	Warm up - Estimate how many star jumps you can do in 1 min, then do the star jumps- how many were you able to do? Was your sestimation correct. Send videos to class dojo of this activity. <u>I can estimate the area of irregular shape.</u> Recap what the area of shape is again, use this webiste to do so: https://phet.colorado.edu/sim/s/html/area-	Warm up -  <u>I can solve problems involving measure</u> Watch various videos below at model how to solve various different measuremnt word problems: https://www.youtube.com/watch?v=Ei5mgFtUGns	Warm up -  Reasoning paper on Mathletics

	<p>*Perimeter of shapes worksheet ** and *** - complete worksheet on finding perimeter of rectilinear shapes Definition: A rectilinear shape/polygon is a shape/polygon all of whose edges meet at right angles. The interior angle at each vertex is either 90° or 270°.</p>	<p>Worksheet alternative available also.</p>	<p>builder/latest/area-builder_en.html On the website above you can build various shapes with different areas and you can play area game too. Please see website below for definition of irregular shapes as recap: https://www.twinkl.co.uk/teaching-wiki/irregular-shapes *find area of irregular shapes activity - can count squares to find area in this activity ** & *** Use powerpoint and linked activities provided to estimate areas of irregular shapes</p>	<p>https://www.khanacademy.org/math/cc-fifth-grade-math/imp-measurement-and-data-3/converting-metric-units-word-problems/v/unit-word-problem-example *Measure word problems and/or play game on topmarks https://www.topmarks.co.uk/maths-games/7-11-years/measures</p>  <p>Measures A super measuring activity where you need to measure and weigh parcels and then read a table to add the correct postage. It uses metric measures.</p> <p>Flash</p> <p>**Measures problem solving pack (3 different levels within pack to choose from) *** measurement mastery word problems on powerpoint - answers are with powerpoint so make sure you complete answers first before checking</p>	
<p>Topic</p> 	<p>RE - Hinduism Watch story about Krishna, the butter thief: https://www.youtube.com/watch?v=gq0hiQZmFPc Watch video about Krishna and Sudama https://www.youtube.com/watch?v=f2y6QKU3R0k *Think about the statement 'It is always wrong to steal. Write what you think.</p>	<p>Art - Cityscapes Learn about Leonid Afremov http://worldsamazingfactsandnews.blogspot.com/2010/05/leonid-afremov-oil-paintings_09.html Watch this short video to see how a palette knife is used: https://www.youtube.com/watch?v=lxXROChqYD4 *Research Leonid Afremov and create a fact file. **Include images of his cityscapes.</p>	<p>PSHE - Wellbeing Read through Powerpoint on ClassDojo. Activity: Complete the Control activity sheets on Class Dojo</p>	<p>Science Lesson 3: Leonardo Da Vinci Watch: https://www.youtube.com/watch?v=Rm0qsZPJnc8 (5minutes) This short video gives a brief introduction to Leonardo da Vinci, his work as an artist, scientist and inventor, as well as his legacy and its impact on the world today. Powerpoint: Leonardo da Vinci Activity: *say at least one fact you have learnt about Leonardo da Vinci and his work as an inventor -</p>	<p>History What was life like in Ancient Egypt? Read PowerPoint titled 'What was life like in Ancient Egypt' Watch: https://www.youtube.com/watch?v=MZESkvKTCvY (video supports information found in the PowerPoint)</p>

	<p>** Answer the question: Why might evil exist?</p> <p>*** Come up with your own 'big' questions.</p>	<p>*** Include three 'Did you know?' facts.</p>		<p>you record your voice, make a video clip, write a sentence and submit to your portfolio on class dojo</p> <p>** and *** Complete a fact Sheet based on what you have learnt about Leonardo da Vinci's work as an inventor - Activity can be found on purple Mash- start date, Wednesday April 29th, End date Thursday May 7th</p>	<p>Activity:</p> <p>* imagine you are travelling back in time to Ancient Egypt, draw a picture that shows what you can see. You can also label it if you wish to.</p> <p>** and *** On Purplemash you will find an activity titled ' Ancient Egyptian Postcard' imagine you are travelling back in time and writing a postcard describing your experience. Start Date Thursday April 30th, End date Monday May 11th</p>
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Everyday activities:

Story time



Read for 20 mins each day

Exercise

Complete your favourite online exercise program or go for a walk.



Relax

Find your favourite way to relax.



Talk Time



Talk about how you are feeling or questions you may want to find out the answer to.

Fun Family Challenges:

Watch an educational programme e.g. Deadly 60, Horrible Histories, Blue Planet

Whip up a batch of slime and challenge your young scientist to define its state of matter.

<https://www.thekitchn.com/how-to-make-3-ingredient-slime-without-borax-245904>