

<u>St Mary's Catholic Primary school isolation/bubble closure planner Class 4</u> If you have any queries regarding your child's learning during their isolation or bubble closure please email your child's teacher <u>taylor@lea-st-</u> <u>marys.lancs.sch.uk</u>

Hi everyone,

Below you will find five days home learning. Remember to try your best and just give things a go. When you have finished something please send it to me by email or over the See Saw App. I can't wait to see your work!

Stay safe

Mr Taylor

For e-safety advice please visit this page on our school website -<u>Home Learning Links – St</u> Mary's Catholic Primary School (lea-st-marys.lancs.sch.uk) The following order of work is a suggestion, just try your best to complete as many as you can. If you do not manage to do all this work today, please don't worry! Send your brilliant work to me if you can!

## Day 1 Reading (30 minutes) Daily reading for at least 30 minutes. Alternatively complete one of the reading comprehensions on our class page. I will upload 5 to cover this 5 day learning plan. English (60 Minutes) This week our Literacy is going to be focussed on robots! Today's learning - LO – To explore and find out information about robots Today you are going to explore robots! Watch, enjoy and find out how robots can be used in these clips. As you watch and read, collect and discuss some of the technical vocabulary. Nat Geo Kids – Fun Facts About Robots https://www.youtube.com/watch?v=UuPAImipntw&feature=youtu.be Five Robots that are Changing Everything https://www.youtube.com/watch?v=17lk7D38ALY&feature=youtu.be Controlling Physical Systems https://www.bbc.co.uk/bitesize/topics/zs7s4wx/articles/zxjsfg8 Activity -After watching the film clips and reading the material, think about or discuss with someone at home, the many ways in which robots can help/are used. Write these uses in a chart or list like this: Ways in which robots can help us: 1. 2. 3. 4. 5. Break. Make sure that you have a break in between working! Maths (60 Minutes) This week for your mental oral starter, I want you to go to the Daily ten website. DELLY https://www.topmarks.co.uk/maths-games/daily10 Mental Maths Challenge I want you to start this week by choosing level 5 or 6 and practise subtraction of 5-digit numbers. LO – To describe co-ordinates positions on a grid In this unit, you will develop your understanding of coordinates in all four quadrants, including developing skills using negative numbers, using this understanding to draw, translate and reflect shapes on a coordinate grid. You will use this knowledge to find missing coordinates in a range of 2-D shapes in problems both with and without gridlines and deepen your understanding of 3-D shape through exploring nets. You will also learn to define the parts of a circle before applying this to solve problems. In today's lesson, you will learn to describe the position of coordinates on a full coordinate grid. Using the link below, please complete the quiz, watch the teaching video and complete the worksheet based on today's learning. https://classroom.thenational.academy/lessons/describing-coordinate-positions-on-a-grid-6hgpat

Break/ Dinner Make sure that you have a break in between working!

Spelling (30 minutes)

Weekly spellings will be shared each week on See Saw, if you don't have them please just email me!

**Say, cover, write, check.** For all the words on our list. Do not rush them and do not forget your handwriting. Try to be an EAT learner by thinking which ones you are finding trickier. Concentrate more upon those words.

RE- (60 minutes) (If you want to choose another topic lesson to complete today that is fine, look at the other			
green topic lessons for the week!)			
LO -I can reflect upon the wonder of creation.			
We believe God has made the wonderful, unique world for us to live in and enjoy. The world is a complex and			
amazing place! What amazes you about it? Watch the following clip	o to help you consider some of the amazing		
wonders of our world- <u>https://www.youtube.com/watch?v=_sHRV</u>	fc-zYo		
Then complete one of the following			
Task 1- Create your own mind map which explains what you wonde	er about creation. Your mind map might look like		
this (I obviously want you to think of more ideas-			
How many stars are there	How can all our thoughts		
and how did God make	and feelings come from our brain?		
them all?			
The planets and the The human	brain.		
stars.			
Creation			
CICALIOII			
Task 2- Answer the following questions.			
What does the wonder of creation tell you about its maker?			
Has it come into existence just by chance?			
What are the gifts God has given to you?			
How can we use these gifts to help others?			
Task 3- If you could ask God a question about his creation what wo	uld it be? What do you think the answer would		
be?			
Daily Wellbeing- (15 minutes)			
Enjoy some mindfulness colouring and put on some music that makes you feel happy.			
Please send me today's learning!			

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Day 2		
Reading (30 minutes)		
- Daily reading for at least 30 minutes. Alternatively complete one of the reading comprehensions on our		
class page. I will upload 5 to cover this 5 day learning plan.		
English (60 Minutes)		
This week our Literacy is going to be focussed on robots!		
Today's learning - LO – To design a robot		
Using your research from yesterday, today you are going to have a go at creating your own imaginary robot!		
Look at some of the pictures here for ideas from the artist Darrell Wakelam:		
https://www.trendsmap.com/twitter/tweet/1256855365452521472 Darrell Wakelam's Twitter page:		
https://twitter.com/DarrellWakelam		
Activity-		
What would you like your robot to do? What would its key function be? What might it look like? Draw a diagram with labels or create a fact file on your robot. View this clip here for ideas:		
https://www.goodnet.org/articles/9-home-robots-that-make-your-life-much-easier		
Try to use include some of the technical or more formal vocabulary you may have read above, or heard in the clips from yesterday.		
(e.g. futuristic, microscopic, series of actions, powered by, designed for, specific task, etc). If you have recycling materials		
available, use junk modelling to create your own robot. Take photos and send them to your class teacher/school.		
Break. Make sure that you have a break in between working!		
Maths (60 Minutes)		
This week for your mental oral starter, I want you to go to the Daily ten website. https://www.topmarks.co.uk/maths-games/daily10		
I want you to start this week by choosing level 5 or 6 and practise subtraction of 5-digit		
numbers.		
LO – To translate simple shapes		
In today's lesson, we will learn to describe translation of coordinates and shapes and then		
translate shapes on a coordinate grid.		
Using the link below, please complete the quiz, watch the teaching video and complete the worksheet based on		
today's learning.		
https://classroom.thenational.academy/lessons/translating-simple-shapes-6hjpat		
Break/ Dinner Make sure that you have a break in between working!		
Spelling (30 minutes)		
Make a glossary of the words. It is important that you know exactly what the words mean so that you can use		
them in your writing. Use this website <u>https://www.wordhippo.com</u> select -meaning of- from the drop-down		
menu and create a glossary for each of your words.		
Geography- (60 minutes) (If you want to choose another topic lesson to complete today that is fine,	look at	
the other green topic lessons for the week!)	look ut	
To create a persuasive text based on my local area		
I would like you to create a leaflet or a persuasive poster to persuade		
people to visit our local area.		
We are going to need to re-advertise Lea town or your local area of		
choice eg. Preston, Ashton etc. when the pandemic is over.		
Include lots of pictures of physical and human geographical features		
and ensure you use persuasive language to convince them that your local area is not to be missed.		
What attractions are there in Lea town to persuade people to visit?		
What makes Lea town so great?		
Daily Wellbeing- (15 minutes)		
Go on a lovely walk/bike ride as fresh air is so good for us! Can you collect some special items as a memory of		
your walk? You could try and collect an item for each colour of the rainbow!		

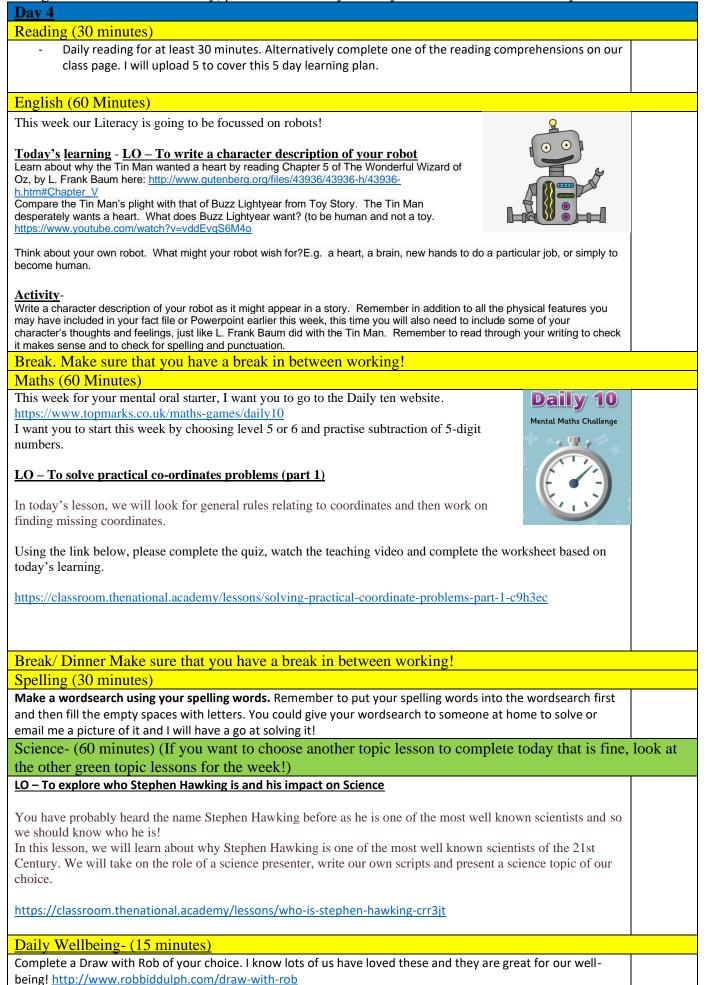
The following order of work is a suggestion, just try your best to complete as many as you can. If you do not manage to do all this work today, please don't worry! Send your brilliant work to me Send your brilliant work to me if you can!

<u>Day 3</u>		
Reading (30 minutes)		
<ul> <li>Daily reading for at least 30 minutes. Alternatively complete one of the reading comprehensions on our class page. I will upload 5 to cover this 5 day learning plan.</li> </ul>		
English (60 Minutes)		
This week our Literacy is going to be focussed on robots!		
Today's learning - LO - To refine my robot         Complete or refine your robot creation built yesterday.		
Activity Today, you are going to write some information and /or explanation as to how your robot works. This could be in the form of a Powerpoint or presentation to your family. Remember to include key information, lifting ideas and vocabulary from your diagram or fact file created yesterday. If you are using Powerpoint, you may choose to insert some photographs.		
Break. Make sure that you have a break in between working!		
Maths (60 Minutes)		
This week for your mental oral starter, I want you to go to the Daily ten website.       Image: Daily 10         I want you to start this week by choosing level 5 or 6 and practice subtraction of 5-digit numbers.       Image: Daily 10         LO - To reflect simple shapes       In today's lesson, describe reflections and reflect shapes on a coordinate grid.       Image: Daily 10         Using the link below, please complete the quiz, watch the teaching video and complete the worksheet based on today's learning.       Image: Daily 10		
https://classroom.thenational.academy/lessons/reflecting-simple-shapes-6mu3ec		
Break/ Dinner Make sure that you have a break in between working!		
Spelling (30 minutes)		
<b>Use each word in a complex sentence.</b> Now you know the meaning of all your words, use them in a complex sentence. Write a complex sentence for each word. Can you start each sentence differently and use a range of sentence starters?		
Well- being Wednesdays (The following activity should be screen free)		
Choose from one of the following (or do as many as you would like!) - Try some of these PE games to play at home: Bowling -		
https://www.youthsporttrust.org/sites/default/files/Home%20PE%20Bowling.pdf		
Continuous Battleships - <u>https://www.youthsporttrust.org/sites/default/files/Home%20PE%20Continuous%20Battleships.pdf</u> Throw Tennis -		
https://www.youthsporttrust.org/sites/default/files/Home%20PE%20Throw%20Tennis.pdf		
OR		
<ul> <li>1- Make something, it could be some biscuits, cakes or a tray bake (With and adult to help) or something crafty with paper and colours. Get creative and make something great!</li> <li>2- Have some time to yourself to do some drawing or painting of your choice.</li> </ul>		

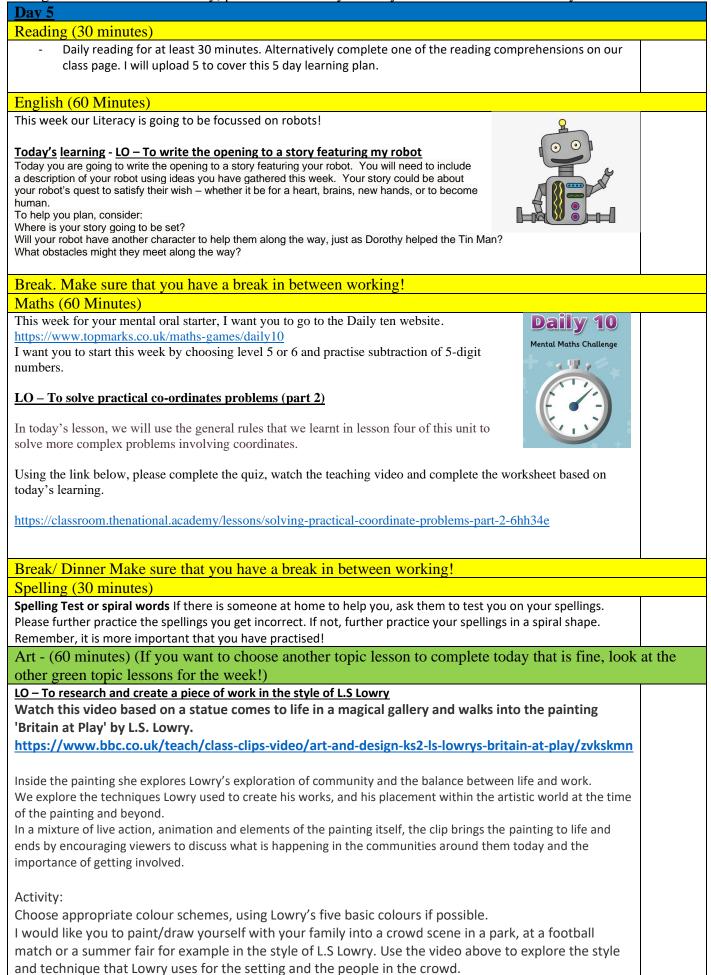
Or complete a draw with Rob of your choice - <u>http://www.robbiddulph.com/draw-with-rob</u> **3**- Go on a walk and enjoy the fresh air (if you are not isolating!)

Please send me today's learning!

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Daily Wellbeing- (15 minutes)	
Complete a 'random act of kindness' by doing something nice for a someone in your home, a friend or neighbour	
anonymously (if possible). Remember social distancing and that we can't go into others homes when you decide	
what to do. You could leave a little treat for someone on their doorstep or do a chore at home to help your	
parents for example.	
Please send me today's learning!	