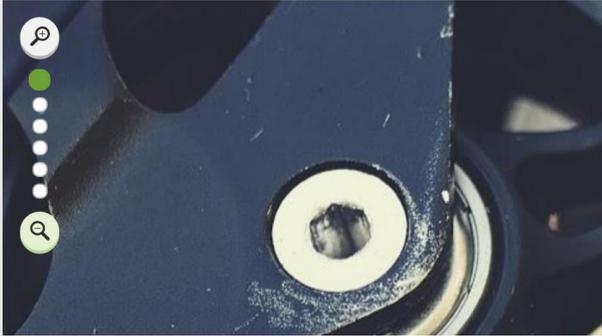


Year 5 13.07.20

This will be the only home learning pdf this week, it will be published on the school website in the Y5 blog on Monday. On Tuesday, Wednesday, Thursday and Friday there will be a daily activity set on the Learning by Questions app.



- Our Value for the month of July is Resilience! Many of us have taken up new hobbies or have spent more time practising our skills during this time. Can you think of something new that you have tried? For example, you may have completed a tricky puzzle or tried a new recipe? How did you feel when you first started? Did your mood change at all? Did it get difficult? Did you persevere until the end? How did it feel once you had completed it? Chat to someone in your house about this.
- Time for the last Explorify 'Zoom in, zoom out' since so many of you have enjoyed doing this during lockdown!! We are going to be zooming out of the image below. Over the week, we will be sharing the next zoomed out image, on the purple mash blog. Who can accurately guess what this is? Discuss with your adults/ siblings. Give your reasons why. Discuss your ideas with other year 5's on our Purple mash blog.

<p>ZOOM IN, ZOOM OUT</p> <h2>Roll up, roll up</h2>  <p><input type="checkbox"/> Save <input type="checkbox"/> Mark as done?</p> <p>Classroom view</p>	<p>Think about:</p> <p>What do you think the image is? Why?</p> <p>What does the image remind you of and why?</p> <p>Every time you zoom out, think about: the colours, shapes and textures.</p> <p>What do you think the image is now?</p>
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- As we roll into the last week of this school year, it's time to reflect on the time we've had in Year 5, even during lockdown! When we started in September may seem like a long time ago, but can you think back to what you enjoyed the most, what you found the most challenging, what has been the funniest time and what you've achieved. You may find that you'd forgotten about some of those moments, but maybe you'll remember some that will last you a lifetime. Chat to your adult and share on our Purple Mash blog!

- **Offline**

1. Maths - This week we are having some fun with our Year 5 Maths! The first activity is the Code Breaker below. Share the joke with us either by email or on Purple Mash.

Calculations Code Breaker

Solve the calculations and use the code breaker to spell out a summer-themed joke. The joke will read down the tables.

A	B	C	D	E	F	G	H	I	J	K	L	M
6	15	21	5	13	24	18	7	12	1	25	19	9

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
22	16	11	26	2	17	20	3	10	8	14	23	4

	Answer	Letter
$64 \div 8$		
$63 \div 9$		
$1300 \div 100$		
0.02×100		
1.3×10		

	Answer	Letter
$55 \div 11$		
$160 \div 10$		

	Answer	Letter
0.24×100		
$144 \div 12$		
$1700 \div 100$		
$56 \div 8$		

	Answer	Letter
1.8×10		
$1600 \div 100$		

	Answer	Letter
4×4		
2.2×10		

	Answer	Letter
$42 \div 6$		
8×2		
$190 \div 10$		
$96 \div 8$		
0.5×10		
$48 \div 8$		
0.23×100		?

	Answer	Letter
3×8		
$60 \div 5$		
0.22×100		
$1900 \div 100$		
$54 \div 9$		
11×2		
0.05×100		

Question: _____

Punchline: _____

2. Instead of a writing task this week, you have a short **General Knowledge Quiz!** Answers will be on the purple mash blog on Wednesday. Good luck!



1. Which sport is played at Wimbledon?
 2. Which of these is NOT a swimming stroke: caterpillar or butterfly?
 3. The Canadian flag is red and white and has a picture of what kind of leaf in the centre?
 4. Where would you find a rook, a bishop and a pawn?
 5. What kind of car does Mr Bean drive?
 6. Does cotton come from a plant, animal or mineral?
 7. True or false: the slime eel is the only fish that can sneeze?
 8. What is the biggest planet in the solar system?
 9. Finish the tongue twister: She sells seashells on the ...?
 10. What colour is an aubergine?
2. Give Some Advice- Share your new found wisdom of what it's like in Year 5, with next years' classes.



Headings might include: **Remember to:**

You'll love

Never...

Always....

Challenge: Can you go through the alphabet and think of a piece of advice, starting with each letter? Or even, use the letters from your year 5 class to start each sentence



Online

1. We only have two chapters of 'The Settlers' left so we have set chapters 6 and 7 for those of you that would like to read to the end of the book! If you only have time to complete the activities for chapter 6 then that is fine.

Read chapter 6 then complete the 2Do's – online multiple choice and 'Ash'. There are some other activities on there if you would like to try them.

https://www.purplemash.com/app/serialmash/Settlers_Ch6

If time: Read chapter 7 then complete the 2dos – online multiple choice and 'Book Review'. There are some other activities on there if you would like to try them.

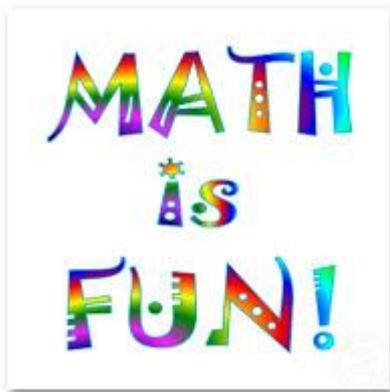
https://www.purplemash.com/app/serialmash/Settlers_Ch7

2. **Art:** Your last activity in this topic is about Graffiti! Graffiti is writing or drawings scribbled, scratched, or sprayed on a wall or other surface in a public place. Graffiti is illegal unless the council have made a 'free wall' for people to draw on. People are divided on their opinions about graffiti - some people are against it and think it is vandalism, whereas some people think that it is an art form. This week you are going to experiment with a graffiti style, but you will be doing it legally....on paper! Take a look at this video and then have a go at creating your own name in graffiti style! The video uses pens and coloured pencils, but you can use whatever art resources you have at home. You can use the same types of pattern that they have used or create your own! We look forward to seeing your creations on purple mash or email.



<http://www.viewpure.com/XleKIL2KHQk?start=0&end=0>

3. **Maths** - This week we are having fun with maths online! Have a go at any of these mathematical games. Enjoy! (**Don't forget TT Rockstars!!**)



<https://thirdspacelearning.com/blog/fun-maths-games-activities-for-kids/#1-3-best-indoor-maths-games-your-kids-can-play-at-home> - Includes 'Countdown'.

https://go.educationcity.com/content_select/index/7/2/9/5#/ - Year 5 60 second quizzes.

<https://www.topmarks.co.uk/maths-games/7-11-years/ordering-and-sequencing-numbers> - Try a game on an area of maths that you'd like to improve on.

<https://mathsframe.co.uk/en/resources/resource/318/Tommys-Trek-Times-Tables> - Practise your timetables.

READ



- Reading Challenge – Can you read 6 books over the Summer holidays? If you're up for the Challenge, join the summer reading challenge on the link below.



<https://summerreadingchallenge.org.uk/join-in>

OPTIONAL EXTENSION ACTIVITIES

1. **Newsround** – Keep up to date with what's going on in the world, with the daily 'Watch Newsround' reports. <https://www.bbc.co.uk/newsround>
2. We thought as it is the last week of term, you would like to have a go at a picture quiz! Can you work out what these are? Good luck! The answers will be posted on the purple mash blog on Wednesday.

The Big End of Year Picture Quiz

