

Subject	Lesson focus/objective (I can....)	Activity and/or instructions
Reading/Phonics	Marking of answers.	<ol style="list-style-type: none"> 1. Mark your answers to Thursday questions using the answers on page 5 of this document. Change any of you answers in a different colour if you didn't get them right. 2. Read a book of your choice. 3. Complete your Accelerated Reading test https://ukhosted2.renlearn.co.uk/1894742/
Mathematics (including times tables)	NRICH Problem	<p>1. Send yesterday's answers to your teacher who will mark as it was practical and everyone will have different answers.</p> <p>You have two options for today's NRICH, you may wish to have a go at both. It is up to you.</p> <p>The first is Colouring Triangles - https://nrich.maths.org/171 When you open the link there is an interactive version of this or you can draw it in your book.</p> <p>The second option is Making a Symmetrical Snowflake - https://nrich.maths.org/5352</p> <p>Both problems can also be found on page 6 and 7 of this document.</p>
Writing	I can show what I know about Walter Tull's life.	<ol style="list-style-type: none"> 1. Open the English Powerpoint Friday – found under resources on the website.

		<ol style="list-style-type: none"> 2. Read through the first bit of information and answer some questions about Walter Tull's life. 3. Create an emotion graph to show how his feelings would have changed throughout his life. 4. Create a memorial to Walter Tull.
Other	Creative – board game	<ol style="list-style-type: none"> 1. Your task is to create some sort of board game/car game. You need to choose one of the topics we have looked at this term to base your game on. <ul style="list-style-type: none"> - Science – digestive system, healthy eating, food chains - Local History – Royal Small arms factory, monopoly using places in Enfield - English – make it based on Fox - Maths – shape, time, times tables, addition - Music – different recorder songs, name that tune? 2. Once you have decided your topic you can use the examples on page 8 to help you think about what the game would look like. 3. Then you can make it, don't forget to write instructions on how to play it!

Reading:

Please read daily and complete your reading record. You can access Accelerated Reader clicking here and putting in your user name and password:

<https://ukhosted2.renlearn.co.uk/1894742/>

You may find that some of your books at home are also on Accelerated Reader, so re-read them and give the quiz a go. You can also go on <https://www.oxfordowl.co.uk/> and create an account to access their online books.

Some other websites to read/enjoy reading:

<https://www.booktrust.org.uk/books-and-reading/have-some-fun/>

<https://www.storylineonline.net/>

<https://www.worldofdavidwalliams.com/elevenses/>

PE:

Every day at 9am, Joe Wicks is offering a 30 minute online PE session. They are live and then stay on his YouTube page so you can complete at any time. There are also many other online exercise videos that the children can follow. Here are some links to these:

The Body Coach – Joe Wicks - <https://www.youtube.com/channel/UCAxW1XT0iEJo0TYIRfn6rYQ>

Cosmic Kids Yoga - <https://www.youtube.com/user/CosmicKidsYoga>

Oti Mabuse Dance - <https://www.youtube.com/user/mosetsanagape>

BBC Supermovers – <https://www.bbc.co.uk/teach/supermovers>

Gonoodle – <https://www.youtube.com/user/GoNoodleGames>

Just Dance for Kids - <https://www.youtube.com/channel/UC0Vlhde7N5uGDIFFXXWEbFQ>

DGR – Answers

1. This tells us that Mary may have been feeling happy and excited about the possibility of finally getting into the Secret Garden.
2. It has been described in this way because it is trying to show that Mary had to move the Ivy out of the way before she could get through. This is like what we would do to see what is coming next.
3. He opened his beak, he sang loud, made a trill sound
4. It seems like a mysterious place maybe that hasn't been very well looked after because it says that the roses were so thick and matted together and the words if they were alive tells me that no one has been in there for a while.

You may have a different answer. Check this answer with your teacher.

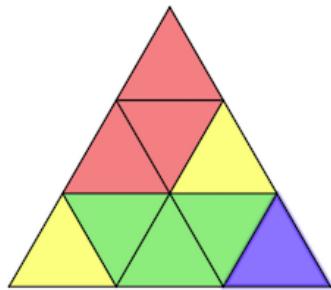
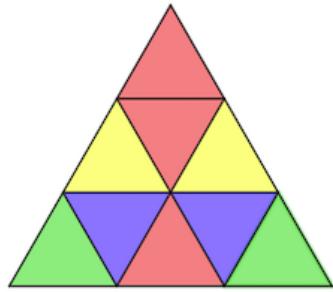
5. I think she was a determined person who is quite adventurous. The author describes how she follows the Robin into the secret garden even though she didn't know what would be in there. She also had to fight her way through the Ivy this shows me that she was determined to get there no matter what.

You may have a different answer. Check this answer with your teacher.

6. It took two hands to open the door, she had to push and pull aside the leaves and ivy, the door was made of iron
7. You may have a different answer. Check this answer with your teacher.

NRICH Problem 1 - Colouring Triangles

What do you see below?



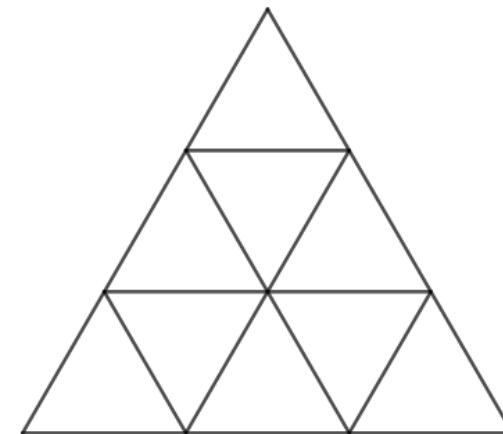
What do you notice?

What is the same and what is different about the two pictures?

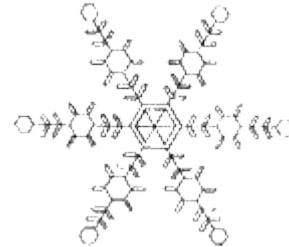
Now, it is your turn to colour!

Explore ways of colouring the black and white outline of the triangles:

Can you make symmetrical patterns? With two colours? Three colours?
More than three colours



NRICH Problem 2 - Making Maths: Snowflakes



One of the marvels of nature is that the tiny ice crystals in snowflakes form a shape with six lines of symmetry. It is actually quite hard to cut out a paper snowflake with six perfect lines of symmetry, but it's a lot of fun to try!

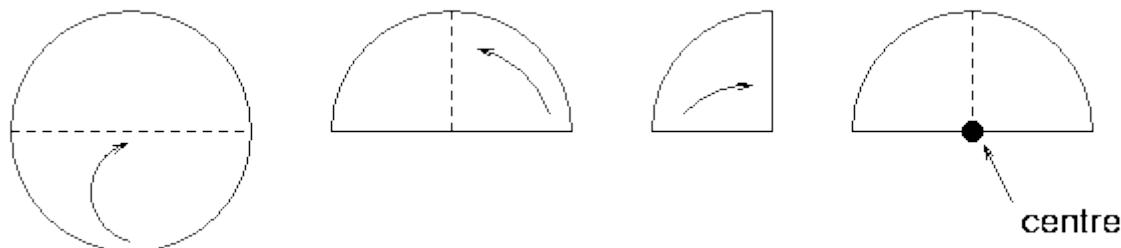
Here's one way to make a snowflake ...

You will need:

- A sheet of paper (you could start with scrap paper until you create the kind of snowflake you want)
- Pencil
- Scissors
- Glitter (optional)

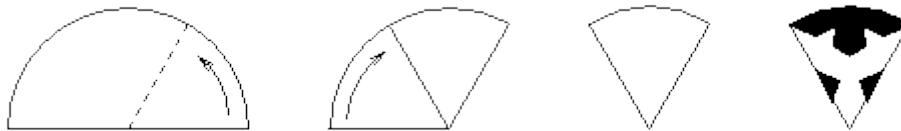
What to do:

1. Start with a circle of paper (trace around a lid or a bowl). Fold the circle in half, then half again - just to find the centre of the circle. Then open it back out to a half-circle.



2. Now you have to fold the half-circle into three parts, with a point at the centre of the circle. It's a little bit tricky

to get the three parts the same size, so take care.



3. Now cut away pieces from the folded sides, and from the curved edge as well. Open it out - and there's a snowflake. Maybe you could add some glitter to make them sparkle. Have fun!

Examples of different games

