

Maths Work

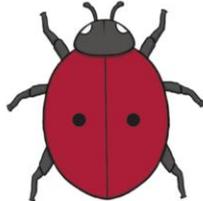
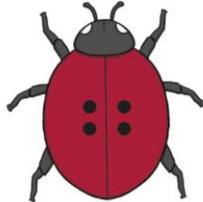
Maths can be as fun and practical as you wish! You could practice measuring when cooking or spot different shapes around the house! Time is something you could visit multiple times during the day or practising how to count money is also a great activity to do at home.

An excellent Maths resource is White Rose. This website is currently providing daily lessons which can be accessed using this link below:

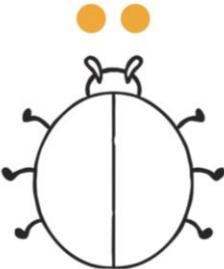
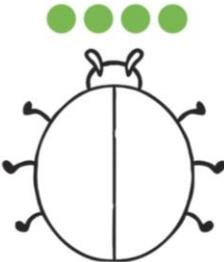
<https://whiterosemaths.com/homelearning/>

In addition to this, here are some specific Year R targets for you to practice with your children:

- To be able to count from 1 – 20 forwards and backwards.
- To be able to place numbers in order from 1 – 20.
- To be able to say which number is one more and one less than a given number.
- To add and subtract one digit numbers using objects/ counting on/ counting back strategies to help e.g. $5 + 4 = 9$, $8 - 5 = 4$.
- To solve problems involving doubling to 20 e.g.

	$1 + 1 = \underline{\hspace{2cm}}$
	$2 + 2 = \underline{\hspace{2cm}}$

- To solve problems involving halving and sharing with numbers to 20 e.g.

	
Half of 2 is <u> </u>	Half of 4 is <u> </u>

- To be able to recognise, create and describe patterns.
- To be able to name 2D shapes and 3D shapes and to describe their properties e.g. the number of sides and the number of corners.
- To talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems e.g. encourage children to use everyday words to describe position, when following pathways or playing with outdoor apparatus.

Additional fluency websites which your children may be interested in are listed below:

Numberblocks: Tv programme to help with early maths skills:

<https://www.bbc.co.uk/cbeebies/shows/numberblocks>

Sumdog: <https://pages.sumdog.com/>

Number Bonds and Times tables: <https://www.topmarks.co.uk/maths-games/hit-the-button>

Writing / Topic Work

Our topic next term would have been Fairy tales. You could read a range of traditional tales including Disney films and stories.

Some writing activities which you could do include:

- Reward poster for a villain.
- Draw a picture and write a description based on your favourite fairy tale character.
- Create your own fairy tale story using the phrases, once upon a time and happily ever after.
- Create a story map to help you re-tell the story.
- Create a fairy tale setting using junk modelling and write two or three sentences to describe it.

When writing please remember to include:

- **Capital letters** (for proper nouns as well as at the beginning of sentences), **full stops** and **finger spaces**.
- **Neat** letter formation using the pre- cursive script.
- **Spell high frequency words** as accurately as you can.
- Use phonics to spell trickier words (a phonics mat is now available on the website)

Additional Topic Activities:

- Joe Wicks workout –streamed live through Youtube every day at 9am.
- Can you build a fairy tale castle out of materials in your house e.g sticks, lego or cardboard.
- Create a fairy tale character/ setting using playdough.
- Complete some fairy tale science experiments <http://www.science-sparks.com/2015/04/30/fairy-tale-science-experiments/>
- ICT (coding): <https://turtleacademy.com/>
- Do something kind everyday e.g give a compliment to someone, draw a picture / write a letter to an elderly person or a key worker. every day.
- Do something helpful every day e.g help with the washing up, make your bed, say please and thank you.

Collins Resources: <https://connect.collins.co.uk/school/teacherlogin.aspx>

- Music Express: Click on Music Express/ Lesson Bank/ foundation / – then access the videos you wish to watch
- Science: Click on Science / Teach / Foundation/ objects and materials – there may be some activities which you may find useful.

USERNAME: **parent@deanwood.medway.sch.uk** Password: **P@55word** (this is the same as the Big Cat reading books)

Please note you have full access to all the resources including the Science and the Maths.

In addition to this, Hamilton are providing daily English and Maths lessons:

- https://www.hamilton-trust.org.uk/blog/learning-home-packs/?gclid=EAIaIQobChMI6-SlkarH6AIVw4XVCh0MKwThEAAYASAAEgIg7_D_BwE

Twinkl also has a variety of resources. You will need to sign up, but the code **CVDTWINKLHELPS** will give you free access to their resources. This website is packed with activities, however, to make it simpler they have created a specific area for work during this special period of time. To access it select the home learning tab, followed by the school closure tab. Here you will find a home routine area, health and well-being and a home learning area. These are split into Early Years (Year R), Years 1 and 2 and Year 3 to Year 6. You will find specific Maths, English, Science, craft and independent activities that the children can do.

- www.twinkl.co.uk