



Remote Learning – January 2021

Numeracy Websites

EYFS	Erikson Math	Erikson Math – website with ideas, suggestions, videos and resources to explore with younger children linked to Maths at home e.g. 5 Ways to Build Math into Your Child's Day. The Idea Library is useful too.	https://earlymath.erikson.edu/
EYFS & YEAR 1	Numberblocks	Numberblocks is a pre-school BBC television series aimed at introducing children to early number. Snappy animation and loveable characters combine with engaging storylines to gently introduce concepts of number to support early mathematical understanding. The NCETM materials help children to bring the numbers and ideas to life in the world around them.	https://www.ncetm.org.uk/resources/52060
Y1 – Y6	Study Maths	Hundreds of randomly generated, self-marking worksheets for independent practice to help children keep facts.	https://studymaths.co.uk/workoutMenu.php
Y1 – Y6	White Rose Maths Hub	<p>The White Rose Maths Team has prepared a series of five brand new maths lessons for each year group from Years 1-8. Every lesson comes with a short video showing you clearly and simply how to help your child to complete the activity successfully. More lessons to follow.</p> <p>Just follow these four easy steps...</p> <ol style="list-style-type: none">1. Click on the set of lessons for your child's year group.2. Watch the video (either on your own or with your child).3. Find a calm space where your child can work for about 20-30 minutes.4. Use the video guidance to support your child as they work through a lesson.	https://whiterosemaths.com/homelearning/
Y1 – Y6	BBC Bitesize	There is a range of free resources for children created and written with teachers, right across the Key Stages and curriculum subjects. Ideas, resources, video clips and games to play linked to different aspects of mathematics e.g. number, measurement and shape.	https://www.bbc.co.uk/bitesize/primary Y1 – Y6
EYFS – Y6	NRICH	<p>Problem solving activities and games for children to explore and try out their problem solving skills.</p> <p>NRICH is a free maths site born from a Cambridge Maths Project to encourages children to think like mathematicians, become 'good thinkers' and generally develop curiosity about the world around them.</p>	https://nrich.maths.org/



St Catharine's CE Primary School



		<p>It was originally founded by a group of teachers and provides free maths activities for all ages and abilities – secondary as well as primary. There's a particular focus on problem solving and reasoning, key principles of the new national curriculum for KS1 and KS2.</p> <p>NRICH is a great site for challenging high achievers. Thanks to the breadth of topics and tasks on there, you will be able to really challenge your child whilst ensuring that they can get the right level of maths help online.</p>	
EYFS – Y6	Hit the Button	<p>Perfect for helping your children get their heads round the basics in an engaging way, Hit the Button is an interactive maths game with quick-fire questions on:</p> <p>Number bonds Times tables Doubling and halving Multiples Division facts Square numbers</p>	https://www.topmarks.co.uk/maths-games/hit-the-button
EYFS – Y6	Primary Games Arena	<p>Primary Games Arena breaks down the games on the site by both age (school year group) and by topic. This gives you as a parent the ability to pair up the maths game with whatever topic your child is learning in school, forming a fantastic learning partnership.</p>	http://www.primarygamesarena.com/Subjects/Maths
Y1 – Y6	Third Space Learning	<p>The Third Space Maths Hub contains thousands of downloadable home learning resources and videos, many of which are free. Lots of free maths worksheets practice SATs papers, mental maths activities and even short maths in minutes videos that break down for non-specialists like parents and support staff at school, how to help children with maths.</p>	https://thirdspacelearning.com/parents/
EYFS – Y6	Math is Fun	<p>It's topic based rather than year based, but it is an excellent site if your child needs to revise a particular topic because each one is written in a clear and precise style.</p> <p>As well as being a great place for your child to get free maths homework help online, Math is Fun also gives you the chance to see how well your child has digested the material they have learned through a number of questions on each topic.</p> <p>There's also a section of the site dedicated to downloadable worksheets,</p>	https://www.mathsisfun.com/



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Y2 – Y6	Times Tables Rockstars	Times Tables practice. Ask your child's teacher for the log in. In Times Tables Rockstars, you earn rewards through mastery which can be 'spent' buying accessories for your online avatar.	
Y2 – Y6	Maths Zone	Need some help with frustrating fractions homework? There's a free maths game for that on Maths Zone. Absolutely jam-packed with fun ways to learn more about maths, this site is ideal for children that like task-based learning and are motivated by tech, as the games are fast paced and full of action. Each game starts with a short video to show how it's played.	https://mathszone.co.uk/
EYFS – Y6	Primary Resources	Worksheets are sorted by topics and level, so you can be confident that whatever topic from the primary maths national curriculum for KS1 or KS2 your child practises with you in the evening can be applied in the classroom the next day.	http://www.primaryresources.co.uk/maths/maths.htm