

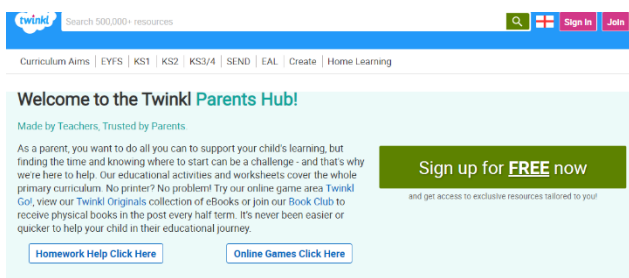
Upper KS2 Home Learning



LARKS HILL
JUNIOR & INFANT SCHOOL

Dear Parents,

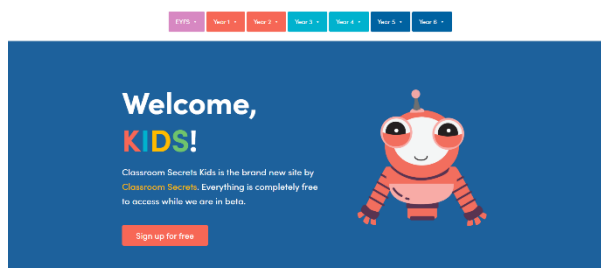
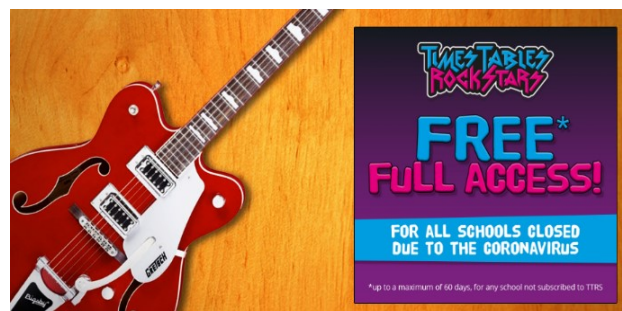
There are many different resources we can use to support our home learning. Please spend time each day accessing the different websites below, where you can access a range of Maths, English and Curriculum learning topics without any cost.



Parents are able to register and use Twinkl for free. Twinkl provide a range of resources and games for all subjects which children can access free of charge.
www.twinkl.co.uk

As a school, we are subscribed to Times Tables Rock Stars. Children have been given within this pack a reminder of their login details within this pack, so they can continue to practice their multiplication tables.

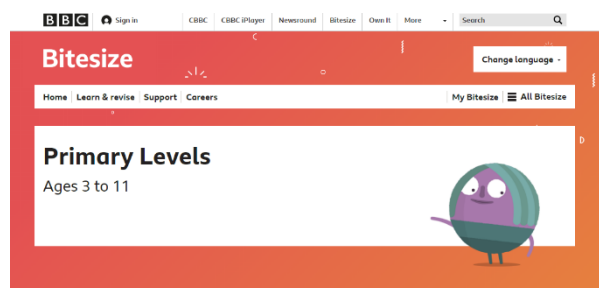
<https://trockstars.com>



During the period of school closures, Classroom Secrets have created a kid's section, where children can download age appropriate resources for all subjects.

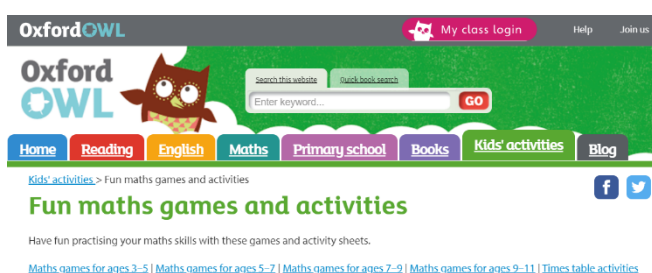
<https://kids.classroomsecrets.co.uk>

BBC Bitesize offer a range of free learning resources that children can access at any time. Resources cover all aspects of the curriculum, there is no need to sign up or register.
<https://www.bbc.co.uk/bitesize/primary>



Oxford Owl has lots of different maths activities for all ages. Some activities are interactive on the computer and others are task to complete that link with other subjects such as PE.

<https://www.oxfordowl.co.uk/for-home/kids-activities/fun-maths-games-and-activities/>



Home Blog Teacher Resources Student Resources My Emaths

Key Stage 2 New Style SAT Papers Archive

In 2016, a new style paper was introduced for all Year 6 pupils to sit as part of the National Curriculum Exams in May. Pupils now take three papers, one arithmetic paper and two reasoning papers.

The following papers will give pupils lots of practice so that they become comfortable with the format of the arithmetic and reasoning papers and are fully prepared for the formal exam.

Reasoning (16) Arithmetic (16)

Emaths allows you to download Arithmetic and Reasoning papers. The following papers will give pupils lots of practice so that they become comfortable with the format of the arithmetic and reasoning papers and are fully prepared for the tests.

www.emaths.co.uk

Maths and English Practise
IXL have separate pages of skills linked to individual Year group. The Y6 page has links to practise both English and Maths skills. Pages are then split into skills of which has a practise question for the children to think about.

<https://uk.ixl.com/promo?partner=google&campaign=1187&adGroup=Key+Stage+2&gclid=CPPa8teS38kCFQbnwgodgOIB6A>

View by: Years Topics

Year 6 maths

IXL offers hundreds of year 6 maths skills to explore and learn! Not sure where to start? Go to your personalised Recommendations wall and choose a skill that looks interesting!

Year	Topic	Sub-topics
1	Place values and number sense	A.1 Place values I, A.2 Place values II, A.3 Convert between place values, A.4 Convert between words and digits - up to 10,000,000, A.5 Compare numbers up to millions, A.6 Put numbers in order - up to 10,000,000, A.7 Roman numerals, A.8 Rounding, A.9 Even or odd: arithmetic rules, A.10 Understanding integers, A.11 Compare integers, A.12 Put integers in order
2	Fractions and mixed numbers	J.1 Fractions review, J.2 Fractions of a whole: word problems, J.3 Fractions of a group: word problems, J.4 Equivalent fractions, J.5 Patterns of equivalent fractions, J.6 Write fractions in lowest terms, J.7 Mixed numbers, J.8 Convert between improper fractions and mixed numbers, J.9 Graph and compare fractions on number lines, J.10 Compare fractions and mixed numbers, J.11 Put fractions in order, J.12 Fractions of a number, J.13 Fractions of a number: word problems, J.14 Arithmetic sequences with fractions, J.15 Geometric sequences with fractions, J.16 Round mixed numbers
3	Variable expressions	T.1 Write variable expressions, T.2 Write variable expressions: word problems, T.3 Evaluate variable expressions, T.4 Write variable equations: word problems, T.5 Solve equations with whole numbers, T.6 Find a value using two-variable equations, T.7 Complete a table for a two-variable relationship, T.8 Complete a table from a graph, T.9 Graph a two-variable relationship, T.10 Write a two-variable equation
4	Addition and subtraction	B.1 Add and subtract whole numbers up to millions, B.2 Add and subtract whole numbers: word problems, B.3 Complete addition and subtraction sentences, B.4 Fill in the missing digits, B.5 Choose numbers with a particular sum or difference, B.6 Properties of addition
5	Add and subtract fractions	K.1 Decompose fractions multiple ways, K.2 Add and subtract fractions with like...
6	Data and graphs	U.1 Read a table, U.2 Interpret line graphs, U.3 Create line graphs, U.4 Interpret bar graphs for categorical data, U.5 Create bar graphs for categorical data, U.6 Interpret pictograms, U.7 Create pictograms, U.8 Interpret bar graphs for continuous data

Add and Subtract Multiply and Divide Fractions and More Shapes and Graphs Pre-algebra and More Money and Time

★ Addition Games [More Addition Games](#)

2048 Amusement Park A... Bridge Builder Sums Galaxy Pals 20 Superhero Subtrac... Take the Cake Adu...

★ Multiplication Games [More Multiplication Games](#)

Factor Pair Up Math Surpass Fact... Dino Park Division Make a Number Monster Mischief Monster Stroll X

This site has loads of Maths games which help to practise a range of skills.

<http://www.mathplayground.com/games.html>

To help your child with their revision, there are some sites which they may find useful. Many of these are interactive and use brief tutorials or engage the children to use their knowledge through the playing of games. These should be used alongside the 'Collins Books.'

Maths and English Practise

IXL have separate pages of skills linked to individual Year group. The Y6 page has links to practise both English and Maths skills. Pages are then split into skills of which has a practise question for the children to think about.

<https://uk.ixl.com/promo?partner=googlexcampaign=1187xadGroup=Key+Stage+2&gclid=CPPa8teS38kCFQbnwgodgOIB6A>

BBC Education have produced a whole host of materials for KS2. Follow the KS2 link and then select either Maths or English. Each area usually has an information section for reading, plus an activity and then quiz which is marked online. Some aspects require a subscription.

<http://www.bbc.co.uk/education>

A site with both Maths and English based quizzes which are marked as you go along.

<http://www.educationquizzes.com/ks2/maths/>

A site with a range of information and questions s great for revision purposes!

<http://www.icteachers.co.uk/children/childrenzsats.htm>

A site with links to old style Key Stage 2 Maths Papers, Maths Tutorials as well as Maths Games. Some of these games are linked to Memory and would therefore help pupils to retain key information.

<http://www.online-maths-tutor.com/>

This site has loads of Maths games which help to practise a range of skills.

<http://www.mathplayground.com/games.html>

Loads of Maths games on a range of Mathematical concepts.

<https://www.sheppardsoftware.com/math.htm>

A range of English games and activities.

<http://www.crickweb.co.uk/ks2literacy.html>

Activities to reinforce and practise a range of spelling rules.

<http://www.keystage2literacy.co.uk/spellings-menu.html>

<p>Reading</p>	<p>Read for 30- 45 minutes a day. Read a range of texts - Fiction and Non-Fiction.</p> <p>Recommended book list: https://www.booksfortopics.com/year-6</p> <p>https://schoolreadinglist.co.uk/reading-lists-for-ks2-school-pupils/suggested-reading-list-for-year-6-pupils-ks2-age-10-11/</p>
<p>Writing</p>	<p>Use the link below to write short stories.</p> <p>http://www.pobble365.com/</p> <p>Using our class text 'Boy at the Back of the Class' You could use the text to complete the following challenges:</p> <ul style="list-style-type: none"> Write a newspaper article about the incident in London. Write a formal letter to the Queen. Create a poster/banner supporting refugees. Write a balanced argument as to why refugees should or should not be allowed into our country.
<p>Maths</p>	<p>Please complete the Arithmetic, Reasoning Book and the Maths Study Book.</p> <p>Please see the email links.</p>

During School closures, being active is important to keep healthy bodies and healthy minds. See some ideas below on how to keep active...

BEING ACTIVE AT HOME

Stuck in the house? No worries! If you have a device with access to the internet, then these awesome activities can keep you entertained for hours! Remember to ask your adult's permission before using the internet. Or even better, ask your adults to join in with you!

JUST DANCE

WHO DOESN'T LOVE TO DANCE TO THEIR FAVOURITE MUSIC? JUST DANCE IS A FANTASTIC WAY TO PLAY GAMES WHILST EXERCISING! IF YOU DON'T HAVE ACCESS TO THE GAME ITSELF, GO ONTO YOUTUBE AND TYPE IN 'JUST DANCE FOR KIDS' AND LOOOOOOOADS OF VIDEOS COME UP. SIMPLY SELECT YOUR FAVOURITE AND MIRROR THE CHARACTERS ON THE SCREEN! SINGING NOT ESSENTIAL BUT CERTAINLY RECOMMENDED!

MOVEMENT POWERS CHANGE!
GONOODLE ENGAGES 14 MILLION KIDS EVERY MONTH WITH MOVEMENT AND MINDFULNESS VIDEOS AND IT IS AVAILABLE FOR FREE AT SCHOOL, HOME, AND EVERYWHERE KIDS ARE! THERE'S A RANGE OF WORKOUT VIDEOS, DANCE VIDEOS AND SOME WILL GET YOUR BRAIN WORKING!

WWW.GONOODLE.COM



COSMIC KIDS!

Welcome to Cosmic Kids, your place for stories, yoga and fun

ONE OF OUR SCHOOL'S FAVOURITE ACTIVITIES WHICH HELPS OUR STRENGTH, FLEXIBILITY AND MINDFULNESS! COSMIC KIDS TELLS STORIES IN A FUN INTERACTIVE WAY THROUGH YOGA AND RELAXATION! SIMPLY HEAD TO THE WEBSITE ON YOUTUBE 'COSMIC KIDS YOGA' AND SELECT THE VIDEO YOU WANT! THERE'S SHORTER VIDEOS, LONGER VIDEOS AND DIFFERENT VIDEOS FOR ALL AGES! NAMASTE.

WWW.COSMICKIDS.COM

SUPER MOVERS

SUPER MOVERS IS HELPING CHILDREN ACROSS THE UK TO GET PHYSICALLY ACTIVE WITH VIDEOS WHICH HELP YOU LEARN LITERACY AND MATHS WHILST HAVING FUN AT THE SAME TIME! THE BBC PAIRED UP WITH THE FOOTBALL PREMIER LEAGUE TO BRING YOU THESE FUN ACTIVITIES FOR CHILDREN OF ALL AGES! THERE'S SOMETHING FOR YEARS 1 ALL THE WAY UP TO YEAR 6!

WWW.BBC.CO.UK/TEACH/SUPERMOVERS

100 Things to do indoors

www.spreadthehappiness.co.uk



1. Make non-cook playdough, then have a Dough Disco
2. Paint our families' portrait
3. Write and make a book
4. Draw flowers or the fruit bowl
5. Learn some laughter yoga www.roberttrivest.com
6. Finger paint
7. Make a band from kitchen pots and pans
8. Footprint paint
9. Have a dance alarm every 30 minutes
10. Have a karaoke
11. Send a video message to family and friends to get them busy
12. Have a birthday party for a pet or cuddly toy
13. Have an indoor picnic
14. Discover your favourite story and share it together
15. Order books alphabetically
16. Have an indoor treasure hunt
17. Dress up in adult shoes
18. Find a fairy door in your house or garden
19. Do the Hokey Cokey
20. Take a selfie through a toilet roll tube and pretend you are on the moon



21. Make cards for everyone at home
22. Get some sheets to flap and pretend they are the waves and jump in
23. Make cakes
24. Get material or cardboard and make mermaid or merman's tails
25. Get all the chairs together and make a bus, play conductors and drivers
26. Make a camp in your bed
27. Make a dark den and use a torch
28. Write a letter to a neighbour or friend
29. Colour in a colouring book or draw a picture
30. Make wool or string hair over a chair
31. Have a pamper day
32. Have a scrunched up paper fight (from recycling)
33. Make ice lollies with cordial and water
34. Make sandwiches in strange shapes
35. Make a pretend car from boxes/furniture
36. Learn a rhyme or poem
37. Make paper aeroplanes
38. Have a pirate adventure, make boats from boxes or furniture
39. Blow bubbles and catch them
40. Make a number frieze for the wall, decorate



41. Read Pirate George series available on Kindle
42. Make a papier mache sculpture over a balloon
43. Keep a balloon up in the air game
44. Play a board game
45. Play hide and seek
46. Play dominoes
47. Learn a card game
48. Make smoothies
49. Perform a puppet show
50. Make shadow puppets
51. Make finger/sock puppets
52. Choreograph a dance or learn a dance routine
53. Have an upside down meals day, lunch for breakfast etc.
54. Learn a sing-along for Spread the Happiness TV
55. Learn to cook something new
56. Learn Brilliant Beast Song on Spread the Happiness TV YouTube Channel
57. Leave happy notes all around the house
58. Make a fitness routine and put your family through their paces
59. Using vegetables, make characters
60. Dance and sing to Knees up Mother Brown



61. Play I spy
62. Open your windows and sing out a song
63. Learn Days of the Week Song
64. Play musical statues
65. Learn a Beatles song
66. Learn a Queen song
67. Make an indoor restaurant and serve your family
68. Have a toy's tea party
69. Roll balls down the stairs
70. Be superheroes with capes
71. Eat cereal with a gigantic spoon
72. Have an ice cream party
73. Enter an online competition to win a prize
74. Vacuum your home
75. Polish your home
76. Fold up sheets
77. Use a sheet as a parachute to fluff up and hide under and play parachute games
78. Make binoculars with toilet rolls and look out the window at the birds
79. Make yoghurt pot telephones
80. Make a junk model rocket as large as you can



81. Create a comedy show
82. Pretend to conduct an orchestra to music
83. Hike up your stairs like it is a mountain, so so high
84. Roll around a large space in your home
85. Hop around like a bunny
86. Learn to play sleeping bunnies
87. Learn and act out 5 Little Monkeys
88. Find as many collections of 10 things in your home as you can
89. Dance in the shower
90. Sing in the shower
91. Squirt shaving foam in your hands
92. Make a scrap book of your favourite things, people
93. Play Jack in the Box in a large cardboard box
94. Have a themed party
95. Stay up late to look at the stars with a night time picnic
96. Play apple bobbing
97. Jump on the bed
98. Bash a pinata
99. Do coin rubbing with paper and crayons
100. Play pass the parcel



www.spreadthehappiness.co.uk