

## Oak Home Learning Suggestions

Below, you will find lots of ideas for things that you can do at home to keep busy. I would love to see any photos of the things that you have done!



### English

Don't forget to read every day. If you finish a book and you think it should go on our '100 best books to read' list, please then add a short book review to our class book review document.

When you are reading, note down any unfamiliar words and explore the meanings of these words by using a dictionary.

<https://spellingframe.co.uk/> This is a good website for practising all of the year 5/6 spelling words and all of the spelling rules.

<https://www.lovereading4kids.co.uk/> This is a great website for finding new books to read. Look at the 'books of the month' and see if you have read any of the books that are reviewed.

Create a 'New Word of the Day' list. Every day, find a new, exciting word in a dictionary and write it down with its meaning. You could put it in a sentence too. Just imagine how many new words we will all be able to share when we come back to school!

### Maths

<https://www.topmarks.co.uk/maths-games/hit-the-button> You can practise all of your mental maths skills on here with quick fire questions against the clock.

<https://www.topmarks.co.uk/maths-games/daily10> Daily arithmetic for different areas of maths. You should aim to work on level 4, 5 and 6 activities.

<https://mathsframe.co.uk/en/resources/resource/486/Y6-Arithmetic-Practice> Our favourite arithmetic practice website!

<https://www.teacherled.com/iresources/charts/carrolls/> Practise your knowledge of multiples by placing them into this Carroll diagram.

Research how many people live in your area, city, county etc. What is the difference between each amount? Which is the biggest and why?

Don't forget to go on Times Tables Rockstars and NUMBOTS (which uses the same log in as TTR.)

[https://phet.colorado.edu/sims/html/fraction-matcher/latest/fraction-matcher\\_en.html](https://phet.colorado.edu/sims/html/fraction-matcher/latest/fraction-matcher_en.html) Fraction matching games.

Bang Bang! This a great game for practising quick recall facts. 2 players stand back to back, cowboy shootout style. A question is called out, such as 'what is 7 x 6?' The first player to turn, face their opponent, shout 'bang bang' and to give the answer wins the round. This is then repeated until a number of points, decided at the start of the game, is reached. That player is then the winner.

## Science

<https://www.rspb.org.uk/get-involved/activities/give-nature-a-home-in-your-garden/garden-activities/?Help=21> Help nature in your garden or outdoor area by having a go at one of the RSPB activities. Maybe you could make a bug hotel or a small pond from an old tub/pot?

<https://www.rigb.org/Experimental> Short videos explaining how to do some science experiments at home.

## Art and D.T.

Do some good old junk box modelling. (You are never too old to create models out of junk!)

Marble run madness! Can you make a marble run out of things that you have around your house? (If you don't have a marble, you could use any small ball.)

Design and create a board game to play with your family. You could have some funny consequences for landing on certain squares such as: 'Sing happy birthday like a duck' or 'stand on one leg for 30 seconds'!

Have a go at designing and making some bunting using material, paper or card.

Make repeated pattern prints for decorative purposes using natural materials, e.g potato printing, or create some still life observational sketches of fruit. Look at the artwork of Giuseppe Arcimboldo and you could maybe recreate some of his paintings with fruit.

Create a scrapbook of your time at home. You could include photos, sketches, funny moments, artwork you have done ...each page could have a different theme.

## Music

<https://www.youtube.com/watch?v=uF9mvzhq0-c> Learn to sign whilst singing along to 'Count on Me' by Bruno Mars or to 'Roar' by Katy Perry, <https://www.youtube.com/watch?v=nebhMGbARgU> or 'How Far I'll Go' from Moana <https://www.youtube.com/watch?v=LVJAFYmbHxw>. (See if you can persuade your family to do this with you!)

Pick a song that you know really well and write your own words to the tune. When we come back to school, we can sing your new song altogether.

## Staying Active!

Create your own fitness workout for others. You may wish to write it down or even film yourself!

Run around the garden 10 times and time yourself. Can you get a little bit faster every day?

Build an obstacle course. (You are never too old to do this!)

<https://www.bbc.co.uk/teach/supermovers> There are a lot of videos for maths, English, science and more to keep you active. Think Jumpstart Johnny does maths! (Cheesy but fun!)

You could do a workout with 'the body coach' (Joe Wicks): 5 and 15 minute fitness videos for children are on YouTube.

<https://www.youtube.com/watch?v=amJ87z5jVAc> - Your favourite Kidz Bop songs on youtube. Have a dance a day and make sure you sing along. Can you come up with your own dance routine to a song? If you're feeling brave, video the routine for others.

Go on a Lego hunt! You'll need four pieces of paper and an assortment of Lego blocks that match in colour for this activity. Start by laying out the four pieces of paper and have a family member hide them. You then need to go and find the Lego pieces and place them on the matching coloured paper until all of the pieces have been found.

### Other Ideas

[https://www.google.co.uk/intl/en\\_uk/earth/](https://www.google.co.uk/intl/en_uk/earth/) Spend some time investigating a new city on Google Earth. Compare it to York or Leeds. What are the similarities? What are the differences?

[https://www.familydaystriedandtested.com/free-virtual-tours-of-world-museums-educational-sites-galleries-for-children/?fbclid=IwAR0Mh16eEKqW1WeEn-wEJ91TyHVypbKhall9LuuyVFW7\\_fG0owlCndmGxjA](https://www.familydaystriedandtested.com/free-virtual-tours-of-world-museums-educational-sites-galleries-for-children/?fbclid=IwAR0Mh16eEKqW1WeEn-wEJ91TyHVypbKhall9LuuyVFW7_fG0owlCndmGxjA) A great website that has a comprehensive list of virtual tours you can take; adventure all over the world from your own home!

<https://thekidshouldseethis.com/> A website that has thousands of interesting videos on; *'the video selections are driven by wonder, enthusiasm, and "wow!" moments. We cover all topics under and beyond our sun, with a special focus on STEAM—science, technology, engineering, art, and math.'*

The alphabet game is always a big favourite in my house. Pick a topic (food, famous people, animals, places) and go round in a circle starting at 'a', then 'b' etc. Each person has to think of an animal etc. that starts with that letter.

'Dobble' and 'Bananagrams' are two fantastic small games that your mum or dad might get you if you ask very nicely! (They are both on Amazon.) We play them over and over again. Dobble is fast and furious and is great for memory, and bananagrams is less frantic but equally as much fun.

Write a letter or a postcard to a family member or friend. Everyone loves to receive a letter in the post and they might send you one back!

### Physical Learning Resources to Print

<https://classroomsecrets.co.uk/free-home-learning-packs/> Home learning packs aimed at year 6.

<https://www.twinkl.co.uk/resource/year-6-school-closure-home-learning-resource-pack-t-e-2549915> Another home learning pack for year 6. To download this you need to enter the code: UKTWINKLHELPS

# 30 Day LEGO Challenge

Follow the instructions for each day. The only rule is to have fun and use your imagination!

Day 1		Day 2		Day 3		Day 4	
You were hired by an amusement park to create a new roller coaster.		NASA needs you to build a new rocket.		Your parents want to build a new home and they want you to build it.		Hollywood hires you to build a movie set for a new Star Wars movie.	
Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	
You enter a contest to build the world's tallest tower. Will you win?	You are stuck on Mars and need to build a new ship to get home.	Ford hires you to create the toughest pick up truck in the world.	You and 4 friends are stranded on an island. Build a boat to find a way home.	Captain Hook needs a new pirate ship and wants you to build it.	You and your friends decide to build a tree house.	Prince Charming hires you to build a castle for him & Cinderella.	
Day 12	Day 13	Day 14	Day 15	Day 16	Day 17	Day 18	
Dr. Who hires you to build a new TARDIS.	You are asked by the President to build a new monument to George Washington.	Mr. Hilton hires you to build a new hotel.	There is a circus in town. Build a place for the performance.	Help your fellow pioneers build a wagon to make it across the country.	Build the fastest car around and join the big car race.	Do you wanna build a snowman? Get in the winter mood and build a snow scene.	
Day 19	Day 20	Day 21	Day 22	Day 23	Day 24	Day 25	
The city wants you to build a bridge to connect one side of the town to the other.	Pizza party! It is up to you to make a pizza for all the guests.	You are hired to build a brand new hospital.	The fence is broke and the dog keeps escaping. Build one he can't get out of.	You are now in medieval times. You are commissioned to build a jousting arena.	The local bank keeps getting robbed. Build a safe no one can crack.	Design and build your dream bedroom.	
Day 26	Day 27	Day 28	Day 29	Day 30			What was your favorite day?
You are elected ruler. Build a flag for your land.	Allens are invading and you need to build a war robot to defeat them.	The allens have taken over. They are impressed by your robot. They want you build one for them.	You are hired to build a house entirely out of yellow Legos.	There is blizzard. You will need to build a snowmobile			