

# The Sky's the Limit...

## Fly Around the World

Use Google Earth or Google Maps to find a satellite view of where you live. Can you find your house? Can you find any other places you know? Choose a different country or location that you have heard of and see if you can find it. Can you plan a route round the world flying to all sorts of interesting places? Where will you visit?

## Let's Go Fly a Kite

If you have a kite, see if you can get it flying high. Have a go at making a kite of your own. You could use plain paper to make a kite and then decorate it with your own drawings or write a message on it. You may want to write a poem about the sky or to send your hopes and thoughts high up into the air.

## The Empty Box

What other ways can you find of exploring 'The Sky's the Limit'?

## Bird Watching

What sorts of birds can you see flying high in the sky or perching in the trees? See how many different sorts of birds you can spot from your garden, window or on a walk.

[http://www.treetoolsforschools.org.uk/activities/pdfs/pdf\\_garden\\_birds\\_s\\_potter\\_sheet.pdf](http://www.treetoolsforschools.org.uk/activities/pdfs/pdf_garden_birds_s_potter_sheet.pdf) (Bird ID sheet)

## Flying Creatures

Can you find out about what sort of different animals can fly? Choose a flying animal to find out about. Draw a picture and write about that animal. Can you design your own amazing flying creature?

## Crazy Catapults

Experiment with different ways to build a catapult to launch things into the air (only soft things please if you are in the house! For example, a balled up sock, a pompom or a paper ball)

<https://gooddayswithkids.com/2015/10/16/catapults/>

What is the best catapult that you can build? How far could you make something go?

## Flying High

Watch this clip about pilots and the history of human flight.

<https://www.bbc.co.uk/teach/class-clips-video/pshe-ks1-ks2-proud-to-be-a-pilot/zdgtscw>

What can you find out about planes or flying? Can you make your own plane or glider out of paper or other materials. How far can you get it to fly? How will you measure how far it went?

## Reception Blackbirds Maths and Literacy - 4th May 2020

**Maths** - Please try and practise some maths everyday.

Daily lessons and activities can be accessed through White Rose Maths Home Learning and BBC Bitesize. You can use the following links:

<https://whiterosemaths.com/homelearning>

<https://www.bbc.co.uk/bitesize/dailylessons>

Or you could look at some of the following learning and activities around number facts.

- Try counting how many birds you can see in your garden. Keep a tally chart or record how many you can see at different times of the day.
  - Use objects or counters to work out some adding number sentences (up to 20) e.g.  $7 + 6 =$  or  $12 + 3 =$
  - Use objects or counters to work out some taking away number sentences (up to 20) e.g.  $17 - 4 =$  or  $8 - 2 =$
  - Play number bingo with numerals up to 20.
  - Get five teddies and two cushions. It is time for the teddy bears to go to bed. Can you put them on the pillows?
- How many teddy bears are on the first pillow? How many teddy bears are on the other pillow?
- How many teddy bears are there altogether?
- Can you find another way to put the toys on the pillows? How many are there altogether now? Try with different amounts of teddies and pillows or try with other things like toy cars and cardboard box garages.

**Literacy** - Please try and practise phonics everyday.

Daily lessons can be accessed through Letters and Sounds for Home and School and BBC Bitesize. You can use the following links:

<https://www.wandleenglishhub.org.uk/lettersandsounds>

<https://www.bbc.co.uk/bitesize/dailylessons>

Phonics activities, games and worksheets can be found on the Twinkl and Phonics Play websites.

Or you could try some of the following learning and activities:

- Over these two weeks see if you can learn the sounds qu oo (long sound and short sound) ie and oa. See if you can read and write some short words which use these sounds like quick quack book look moon pool pie lie goat boat road. Don't forget to practise ones you already know as well.
- Using the single sounds and the digraphs (two letters making one sound e.g. ch sh th) you have learnt have a go at playing bingo, splat (where you lay the sounds in front of you and someone calls out a sound for you to splat with your hand), or a card game (place the sound cards face down, take turns to turn one over, if you can say what it is you get to keep it).
- Use your sounds to have a go at writing a list of things you would see in the sky. You could draw them and then label them or have a go at writing some captions like "I can see birds." "I can see clouds." "I can see the sun."

**Reading** - Make sure you have a go at some reading everyday, share stories, read books, try learning some tricky words like *the go me she all no I be*.