

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 (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?

Year 1 and 2 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.

- Practise your number bonds to 10 and then look at how these can be used to find number bonds to 20 e.g. seven and three make ten and seventeen and three make twenty.
- Using objects can you find all the possible number bonds for other numbers up to 20 e.g. find all the pairs of numbers for the number 8, or 12? How can you be sure you have found them all? Have you worked logically? e.g. starting with + 0, then + 1, then + 2 etc.
- Don't forget to use your number bonds to find subtractions as well as additions e.g. $10 - 7 = 3$ and $20 - 7 = 13$.
- Use your number bonds to find the missing number in a number sentence e.g. $17 + ? = 20$ or $? - 3 = 17$
- If you know $6 + 4 = 10$, what else do you know? e.g. you also know $4 + 6 = 10$, $10 - 6 = 4$ and $10 - 4 = 6$.
- Can you use what you know about place value to find more number facts e.g. $7 + 3 = 10$ so $70 + 30 = 100$.
- Could you write some word problems using your number facts. e.g. If Tom had 20 grapes and ate 3, how many would he have left?

Literacy - Please try and practise some spellings, grammar or 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:

- Look at the vowel sounds ai / ee / ie / make sure you know these sounds and that you can read and write some words which use these sounds (see handout). If you know these sounds, make sure you also know other ways to spell them (see handout). Can you read and write some words for these alternate spellings?
Phonics activities, games and worksheets can be found on the Twinkl and Phonics Play websites.
- Make sure you can remember what a noun, verb, adverb and an adjectives is. You can use these to write poems about things that you see in the sky. Use the pattern - adjective, noun, verb, adverb for each line e.g. Beautiful birds soaring gracefully / Fluffy clouds floating gently / colourful balloons flying impressively.
- Write a "Sky's the limit factfile". It could be a factfile about a type of bird, the Wright Brothers, or maybe types of cloud.

Reading - Make sure you read something everyday...a story, a recipe, some instructions, or maybe a comic.

Year 1 Spellings	Year 2 Spellings	Phonics - sounds	Phonics - words
<p>very happy funny party family dizzy smelly silly jolly sunny</p>	<p>badly hopeless penniless happily lovely joyless slowly quickly careless fearless</p>	<p>ai ay a_e ee ea e_e y ie igh i_e i y</p>	<p>rain train sail tail play day say tray made make take gate see feet peel feel meet heat beach seat sea these theme swede funny happy silly pie tie lie die night might sight high time like smile bite kind mind find child sky try why by my</p>