**Home Learning Activities- W/C 18 May 2020**

LI: identify symmetrical objects in the environment around me.

LI: identify how plants and animals depend on each other

LI: respond to the work of famous artists.

LI: use spelling rules to spell with accuracy.

This week’s spelling list

Here’s a list of words to practice this week! Here are some spelling activities to complete

-ck List

kick

sick

quick

flick

back

sack

track

neck

stick

lock

duck

* create silly sentences with your spelling words
* Draw a picture of the sentences you create
* Complete some handwriting practice with joins (remember to stay on the line and remember letter sizes)
* Complete the online homophone spelling activity found [here](https://www.spellzone.com/word_lists/list-20.htm)

To recap what we have learned about butterflies from last week – can you recall some key facts? This [symmetry song](https://www.youtube.com/watch?v=SJlhywRfvh8) might be helpful.

Explore symmetry in nature – can you find things which are (like butterflies) symmetrical in nature? You might want to look at some fruit and vegetables in the house.  [Here is a link to help](https://kidminds.org/symmetry-in-nature-for-kids-fun-with-fruits-and-vegetables/)

Using the fruit and vegetables from the experiment, you can explore the features of each half further through painting and print. Can you create a work of art from your symmetrical fruit?

Taking symmetry outside – find things which are symmetrical outside. You might want to do this as part of a family activity when out for a walk.  For some examples of [symmetry in nature](https://www.youtube.com/watch?v=J-ykLPy9Un8). Don’t forget that rainbows can be symmetrical too!

Using the learning from symmetry in nature – building on the knowledge about plants which have symmetry, honeycombs and butterflies, think about how you could encourage more bees and butterflies into your garden or nearby park? [Sunflowers](https://www.rhs.org.uk/education-learning/gardening-children-schools/family-activities/grow-it/grow/sunflower) might be idea to plant as you can also measure how tall they grow over time.

Why not draw a sunflower or a flower of your own choice?  A step by step guide can be accessed [here](https://www.youtube.com/watch?v=yIOmduNQvtE.) - Some [images](https://www.bing.com/images/search?q=Sunflower+Painting+by+Kids&FORM=RESTAB) might also give you some ideas!

You could look at [Van Gogh’s ‘Sunflowers’](https://www.bing.com/images/search?q=Van%20Gogh%20sunflowers&qs=n&form=QBIR&sp=-1&pq=van%20gogh%20sunflower&sc=8-18&sk=&cvid=B784056E039043C49C4E4495C2CE5EA10) also. To access a step by step guide to re-creating the ‘Sunflowers’, this drawing tutorial might be helpful in the [initial drawing of the picture](https://www.youtube.com/watch?v=lZ__t656tnI) and looking at [colour and texture](https://www.youtube.com/watch?v=eYQDHgApivA) of the piece. (Maybe save this for **FRIDAY** – hint, hint ☺)

Take this creativity into the kitchen and learn how to cook tomato pizza. For a fun recipe, join [Jamie Oliver, Petal and Buddy](https://www.youtube.com/watch?v=K2RB1KcNtAM) to make the family dinner. You might even make their pizza symmetrical!

Extra Activities:

* Try to exercise every day, whether it is outdoors (with supervision) or an indoor exercise
* Practice a new language with Duolingo
* Keep practicing your maths skills on Sumdog
* Learn a new game and play it with your family
* Watch Newsround