

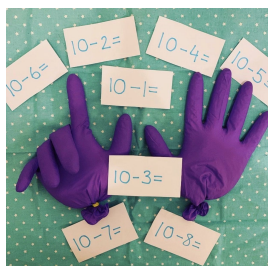


HOME LEARNING: BIRCH CLASS

Week6: Up!

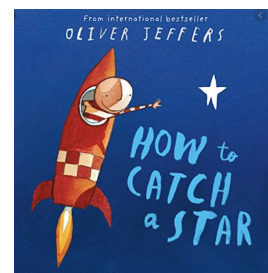
Maths Tasks

- Daily numbots - Some of you have earned over 7000 coins!! Keep going :)
- Daily counting in 2's, 5's and 10's - [BBC Supermovers](#)
- This week I would like you to recap your knowledge of 2D and 3D shapes. There are lots of sheets exploring shape available on [Twinkl](#).
- Explore [BBC bitesize](#), there are lots of videos recapping 2D and 3D shapes as well as a quiz.
- Can you explore objects in your house and see if you find any that are shapes that you know. Activity 1: The recycling is often a great place for 3D shapes. Can you organise the recycling into piles? Spheres, cubes, cuboids, triangular prisms.
- Activity 2: Show children six solid shapes: cone, cylinder, cuboid, cube, pyramid and sphere. Ask your child to name each shape. The moon is shaped like a ball. Ask your child *Which of these is the shape of the moon?* Encourage your child to describe each one. *How many faces does the 3D shape have?*
- Reception can you also explore subtraction? You can use objects to create number sentences. Can you ask an adult to create number problems? If Miss Hendrickson has 10 chocolate buttons and she gives Darcy 4, how many does she have now? Can you write these as a number sentence?



Reading Tasks

- Read to a grown up everyday - There are some fantastic space themed reading books available [here](#) on Oxford Owl's E-Library.
- Reception - Can you beat the timer reading the Phonics sounds? Play the game [here](#). See if you can beat your own time to get faster and faster!
- Can you have a go at reading some [alien words](#)?
- Listen to [How to Catch a Star](#). How would you try and catch a star? Why was catching a star so special for the boy?



- Take a look at the front cover, how could you change it after listening to the story?

Daily Phonics/Spelling Tasks

- Pick another 5 words from the spelling mats. These are on the school's website if you need them. Use look, cover, write and check to help you.
- At the end of the week get an adult to test you on the days of the week spellings.
- Use the online phonics lessons to recap your phonics knowledge. Can you write a sentence using the words given? Can you think of another word with the same sound? Video

Writing Tasks

- Can you write a list of things you would need to take in a rocket to visit the moon? There are some great space themed templates on [Twinkl](#).
- Imagine you have landed on the moon, can you describe/ tell me what it might be like? Is it warm or cold? Is it dark? How do you feel walking on the moon? What is it like seeing the Earth so far away? How are you feeling being far away from home?

uploaded everyday at 10am.

- Practice reading and writing words from the EYFS and Year 1 spelling mat available on the school website. You could hide the words around the garden, put post-it notes around your bedroom or put a word on each step of your stairs to read as you go up or down!
- Use the phase 3 and 5 phonics slides on the school's website and write the sounds on post it notes, stick sounds around the house, on the stairs and everytime you pass the sounds, say it aloud and think of a word with that sound.



- Year 1 - Don't forget your capital letters, full stops and adjectives in your writing. Use your spelling mat to help you spell tricky words correctly.
- Reception - Can you write some sentences about your rocket or what it might be like visiting the moon or space? Use your spelling mat to help you with your spell tricky words.

Keep Active!

- How many forward rolls can you do in 1 minute? Can you beat your time each day this week? Maybe ask a grown up to time you and get them to join in?
- Join in with [Joe Wicks](#) every morning at 9am for #PEwithJOE
- [Jump Start Jonny](#) free workouts every morning at 9am.

Mindfulness

- At the moment there are lots of things that we all 'wish' we could do. Why don't you start a 'wish jar'. Everytime you wish you could do something like play with your friends or see your grandparents - write the wish on a piece of paper and put it in a jar. Decorate your 'wish' jar and keep it somewhere safe. When things are back to normal - choose a wish each week to do.

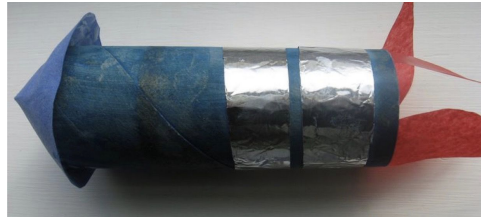


- Can you design your own planet or star? Use different colours and labels to explain why your planet is different? Who lives on your planet?

Learning Project (Various activities covering the wider curriculum to be completed over the week)

Science/DT:

- Can you make a paper aeroplane? Watch this [video](#) to help you. Can you see how far it can go? Use your measure skills to see if you can beat the distance each time.
- Can you make a junk model rocket?
- Research British Astronaut Tim Peake... Find out 10 interesting facts about him [here](#).
- Can you learn the different names of the planets using this planet [song](#)?



Art:

- Can you create a picture using 2D shapes? See if you can use things around your house to help you draw more accurately. You could use the end of a pringle tube for circles, draw around a lunch box for a rectangle or square, draw around a toblerone box for a triangle. What can you create using different shapes?
- Can you create a night sky picture with chinks outside?

Geography/Understanding the World :

- Can you think about people and places? Watch this short [video](#) to gain more understanding. Can you think about why we have connections to different places? Can you make a list of all the places you have connections with and why? Maybe you have been there on holiday with your family, maybe you have family in that country, maybe it's a special place that holds a happy memory.

Computing:

- Y1 - Use your Purple Mash logins and complete tasks that have been set. Explore Purple Mash and see what you can create. You can also upload photos and your work onto your file which I can see.
- Reception - Explore the different space games available on [Cbeebies](#).
- Explore [NASA kids club](#).

Spread the Happiness - 100 things to do indoors - Can you tick off another 5 things off the list?

Don't forget to take photographs of some of the things you have made and ask your parents to email them to me at admin@kf.starmat.uk!

-- Remember to check the 'Birch Home Learning Suggestions' for plenty of other ideas to keep you busy! --

Most of all enjoy and keep smiling!