



HOME LEARNING: BIRCH CLASS

Week 3: People who changed the world



Maths Tasks	Reading Tasks
<ul style="list-style-type: none">• Daily numbots - I can see which adventures you have been on. Keep going!• To improve your mental maths do the daily 10. Work on level 1 - addition this week.• Daily counting in 2's, 5's and 10's - BBC Supermovers• Daily counting to 100 with Jack Hartmann• Year 1 - As an introduction to weight watch this youtube clip and have a go at making your own balance scales using objects you have around at home. This clip has been made by a teacher from another school - but she explains the activity really well. Think about the words 'heavier' & 'lighter'. You could do the activity on paper but record it in the same way.• Take a look at the White Rose Maths home learning activities. Lessons 1 & 2 are based on weight & mass.• Reception - Can you investigate length as well this week? Can you use things around your house to make the longest line and beat a timer? Spaghetti, lolly sticks, and ribbon might work well. How many lines can you make? How do you know it is the longest? How many sticks etc can you count? Can you now repeat this to make a shortest line?	<ul style="list-style-type: none">• Children to read to parents daily. Visit Oxford Owl for free eBooks, you can choose books linked to different topics. You can also complete a game linked to each text read.• Can you be a sound spotter and see if you can spot any split sounds in your reading books?• Continue your journey on Teach your monster to read.• Watch Newsround and find out what is happening in the world. What did you find out? Is there anything you need help to understand?• Choose your favourite book of the week and complete a book review 2do on Purple Mash (Year 1). Reception, can you write a few sentences telling me why it's your favourite book?• Listen to The Story Machine - Before you listen, can you guess what this book might be about?• If you had a story machine, what story do you think it would create? Can you write it down on some paper?
Daily Phonics/Spelling Tasks	Writing Tasks
<ul style="list-style-type: none">• Pick 5 words from the spelling mats sent home last week. Use look, cover, write and check to help you.• Year 1 - Can you recap all the phase 5 sounds using the powerpoint? Can you think of a word that uses that sound? Can you write it and put it in a sentence? Make sure to practise ou (as in cloud), ue (as in value) and ew (as in chew) - these are the ones we were having a little trouble with.• Reception children can you recap daily the sounds taught so far. Can you think of a word that uses that sound? Could you have a go at writing it? Can you write that word in a sentence? Use the PowerPoint on the website under Birch class.• At the end of the week get an adult to test you on the days of the week spellings.• Can you complete one of the Teach handwriting cursive formation sheets? If you can't print, can you copy from a tablet or computer screen?	<ul style="list-style-type: none">• Continue writing a diary for the week. Include days of the week and let me know what you have been getting up each day. Include conjunctions 'and/because'. You can expand your sentences by including how you are feeling and why.• Listen to the story of Meerkat Mail. Can you make a list of all the people that Sunny visited in the story?• Look at the different postcards that Sunny sends to his family. Can you make and write a postcard to your friends in Birch class. You could post it to school. Remember to write an address with capital letters and start a new line for each part of the address.• Year 1 - Don't forget your capital letters, full stops and adjectives in your writing.• Reception - use your spelling mat to help you with your spell tricky words.• Year 1 - Complete the 2do on Purple Mash.
Keep Active!	Mindfulness

- Can you set up an obstacle course in your garden? How many times can you complete it? Can you beat your time each day this week?
- Join in with [Joe Wicks](#) every morning at 9am for #PEwithJOE
- [Jump Start Jonny](#) free workouts every morning at 9am.

- [We are going on a bear hunt yoga](#) - Focus on your stretches.
- Colouring/painting is a great way to wind down. Can you create a beautiful picture to make someone smile?

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

Science:

- Can you make your own rocket? You'll need a straw, string, cellotape and a balloon. Have a look at this [video](#) for some inspiration.
- What does this book teach you about meerkats? Use this information (along with your own research) to create a report about them.

Art - Can you look at pictures of meerkats and have a go at drawing one? Watch this step by step [video](#) that you can draw along with.

D.T. :

- Can you create a model of a meerkat? You can use an empty toilet roll, felt tip pens and any other craft/recycled material you have at home. Can you label a meerkat's features? I would love to see some pictures of your completed models.
- Design a new enclosure for a family of meerkats at a zoo.

Geography :

- The story of Meerkat Mail begins in the Kalahari Desert. Can you find out where this is? How far is it from where you live?
- Create a report about the Kalahari Desert.
- You can practise learning the [names of the continents](#) by listening to this song.

Computing:

- Y1 - Use your Purple Mash logins and complete tasks that have been set.
- Reception - Explore Numberblocks on [Cbeebies](#)

Can you do some research on people who have changed the world? We have already learnt about Isambard Kingdom Brunel and his work on bridges.

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!

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