

Reading Tasks Maths Tasks

This week we are learning about: Length

Some online resources to try:

- https://www.topmarks.co.uk/mathsgames/measuring-in-cm Level 2.
- http://flash.topmarks.co.uk/4769 You will need to enable Flash player on a PC. Won't work on a tablet.
- Cut 1m of string/ribbon to make a metre ruler. If you can't measure it out exactly with a ruler/tape measure, cut it the height of your kitchen units (that is just less than 1m - will be fine!). Draw a table for your results and measure the length of 5 rooms in your house. Compare them – which room is longest? Which is shortest?
- Use < (less than), > (greater than), = (equal to) symbols to write 5 comparison sentences: e.g.: the living room is > the bathroom.
- Outside measure the height of 10 different things - you can use your 1m string for taller objects and a ruler for shorter. If you haven't got a ruler, remember your fingers are about 1cm – use them! Record them in a table of results. Find the difference between different heights – you could do a column subtraction or use a numberline to count on from the smaller number to work this out.
- Converting Units: You will need to remember the place value work we had begun on multiplying and dividing by 10, 100, 1000. Learn these facts before you go on the Purple Mash 2Do activities:
 - 1 cm = 10 mm
 - 1m = 100 cm = 1000 mm
 - 1km = 1000m
- Purple Mash 2Do: Perimeter is the distance around the outside of a shape. Use your finger to trace the edge counting carefully.
- Measure the height of all the people in your house. Write their height in metres and convert into centimetres.

e.g.: Mrs Siggers = 1m 62cm = 1.62m = 162cm.

- Purple Mash 2Do AMW, BC, RB, DB Read Chapter 2 of Buster's Blitz. Answer the quiz questions.
- Purple Mash 2Do AAA, AHD, ShH, SiH, FK, LF -Read Chapter 2 of Alien Hotel and answer the quiz questions.
- You could share a story with a member of your family - this could be a novel, where you read and discuss a chapter a day.
- Get someone to hear you read and discuss what you have read. Make sure you read with lots of expression and don't miss the Word endings off!
- Watch **Newsround** and discuss what is happening in the wider world.
- Oxford Owl has lots of books for you to read www.oxfordowl.co.uk -fiction and non-fiction are available.

Spelling & Grammar Tasks

- Purple Mash 2Do Spelling words from Chapter 2 of your story. Make sure you understand what they mean too.
- Purple Mash 2Do Little Red Tenses
- Purple Mash 2Do Rainy Day. Add missing conjunctions to the sentences. Read the whole text first and think before you answer!
- How many words can you make using the word

MEASUREMENT.

Score:

1 point for each 2-3 letter word,

2 points for 4 letter words,

3 points for 5 letter words

5 points for 6+ letter words.

Email me your score on Purple Mash and we'll see who scores the most!

Not length related – but really good sites to be visiting regularly:

- Create a free account: https://www.themathsfactor.com/topics/ Click on 'Topics' and work through the number activities. If you sign up as Year 2/3//4 you will be able you work up from a level you understand. There is also a 'Games' tab to try.
- This site has also opened a lot of its resources up for free: https://whiterosemaths.com/homelearning/year-3/ These might help if you want more structure. There are other year groups too, so you could find the one your child feels comfortable with. Revision and mastery is better than getting confused and stuck with new concepts
- Play on <u>Hit the Button</u> focus on number bonds, halves, doubles and times tables.
- There are lots of games for many of the areas of the maths curriculum on this site -https://www.topmarks.co.uk/maths-games/7-11-years/measures

Writing Tasks

- Purple Mash 2Do AMW, BC, RB, DB Linked to Chapter 2 of Buster's Blitz. Seeing with Words – describing something to a blind person.
- Purple Mash 2Do AAA, AHD, ShH, SiH, FK, LF Linked to Chapter 2 of Alien Hotel. Write a Rule Book for Mr Blazz and complete Miss Clee's Cam activity.
- Write an information leaflet about their local area.
 Remember to include headings and subheadings.
 I've put a leaflet template on your 2Do page but you don't have to use it.
- Ramadan begins soon and is a very special time of year for Muslim people. Find out about a mosque in your local area. Write a list of questions you would like to ask about Ramadan/Eid/Mosque.
- Write a story about a stranger coming to your local area. What happens? Is it a good thing? Or does something terrible happen?
- Write a setting description to describe your local area. What is in your local area? What do you like/dislike about it and why? You could draw a map and label it too. You could use Google Earth to find your home and see what is around you!
- Write an email to another Llama using Purple Mash - 2email.
- Jigsaw (PSHE) We are thinking about 'relationships' and how when we are online we can feel part of a community. However, it is very important to stay safe online as not everyone is honest, truthful or fair. Work through this PowerPoint and think carefully about what would be the safest thing to do. If you get any wrong, talk to an adult at home about the right answer. https://www.twinkl.co.uk/resource/t-t-5309-internet-and-phone-safety-multiple-choice-quiz-game
- Then go on Purple Mash 2Do and complete the Online Safety leaflet. I have put some information in each box to start you off!

Learning Project - to be done throughout the week

THE AREA I LIVE IN

The project this week aims to provide opportunities for your child to learn more about the area in which they live. Learning may focus on your local area, famous people, key landmarks and links to your city.

• Let's Wonder:

Think about their street. What type of houses are on their street? What type of house do they live in? What other buildings are close by? Find out about their local area, what different buildings does it have? How old are some of those buildings? How have they changed over time? Use a map to locate different places. Look on <u>Google Earth</u>. Draw their own map of their local area.



Let's Create:

Choose a building they most admire in their local area. Make a model of that building using materials of their choice. (Playdough, junk modelling, lego etc.....) How well did they do? What would they do differently next time? What have they learnt?



Be Active:

Get out into the garden, pull up some weeds or mow the lawn? Does their garden need a tidy up? Maybe they could plant some seeds.

Recommendation at least 2 hours of exercise a week.



• Time to Talk:

Were their family members all born in this local area? If not, how is their place of birth different to their own local area? If they were, how different is the local area since they were born? Talk about their memories of how it has changed.



Understanding Others and Appreciating Differences:

Research different places of worship that can be found in their local area. Can they find their nearest Church? Mosque? Synagogue? Temple? Gurdwara? What can they find out about them? Draw pictures and label them with any information they find out.



Reflect:

Think about what would improve their local area? What is their local area lacking? What spoils their local area? What could be done?



Additional learning resources parents may wish to engage with

BBC Bitesize has created a fantastic new website with all areas of the curriculum covered: https://www.bbc.co.uk/bitesize/levels/zbr9wmn

White Rose Maths https://whiterosemaths.com/homelearning/year-3/ These might help if you want more structure. There are other year groups too, so you could find the one your child feels comfortable with. Revision and mastery is better than getting confused and stuck with new concepts.

<u>Twinkl</u> - to access these resources click on the link and sign up using your own email address and creating your own password. Use the offer code UKTWINKLHELPS.

