

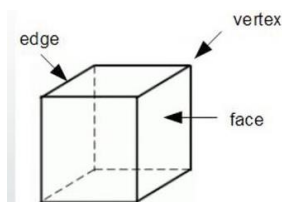


Maths Tasks

School have subscribed to Times Tables Rock Stars. I have sent you an email with your child's log-in details. Please encourage them to go on for 5-10 mins a day, every day. Little & often is best!

This week we are learning about: 3D Shape

Vocabulary: straight, curved, surfaces, face, edge, vertex (1 point/corner), vertices (more than 1 vertex).



Some online resources to try:

- <https://www.bbc.co.uk/bitesize/topics/zjv39j6/articles/zcsjqtq> There is a short video, and activity and a quiz to try on BBS Bitesize.
- <https://www.twinkl.co.uk/resource/ni-n-8-3d-shapes-warm-up-and-revision-powerpoint> A revision powerpoint to work through.
- <https://www.topmarks.co.uk/Flash.aspx?a=activity20> How many edges/faces/vertices?
- <https://www.ictgames.com/mobilePage/shiftingShapes/index.html> Click on the red dot to move it to 3D shapes.
- <https://www.nctm.org/Classroom-Resources/Illuminations/Interactives/Cube-Nets/> Can the nets be folded to make squares... some are quite tricky to visualise (imagine) in your head!

PURPLE MASH 2Do ACTIVITIES:

- Purple Mash 2Do: 3D shape pairs game.
- Purple Mash 2Do: 3D shapes – name and spell correctly the shape names.
- Purple Mash 2Do: 3D shapes – describe the properties.

In your house/garden, how many objects can you find that are:

- Cubes
- Spheres
- Cuboids
- Cylinders
- Square-based pyramids
- Triangular-based pyramids (tetrahedrons)
- Cones
- Triangular prisms
- Any other 3D shapes e.g.: hexagonal prisms (smarites tubes...)

Email me your findings on

siggersc@thomasson.bolton.sch.uk

Reading Tasks

- Purple Mash 2Do – AMW, BC, RB, DB – Read Chapter 6 of Buster's Blitz. Answer the quiz questions.
- Purple Mash 2Do – AAA, AHD, ShH, SiH, FK, LF – Read Chapter 6 of Alien Hotel and answer the quiz questions.
- Oxford University Press has made available reading books (following the coloured book bands we use in school), phonics activities, spelling/grammar activities, maths/numicon activities on this website:
<https://home.oxfordowl.co.uk/school-closure-resources/?region=uk>

- <https://www.oxfordowl.co.uk/for-home/find-a-book/library-page/>



- David Walliams reads chapters of his books every day for you to listen to. If you miss some there is a chance to catch up on a Saturday.
<https://www.worldofdavidwalliams.com/elevenses/>

Spelling & Grammar Tasks

- Purple Mash 2Do – Spelling words to practice and learn from the common exception word lists that we practice in school.
- Purple Mash 2Do – Bella and the Farm - Prepositions (show when or where something happened) e.g. **During** the storm my umbrella broke. My house is **next to** the park.
- Purple Mash 2Do – Compound Nouns – 2 words that are put together to make one e.g. **bedroom**, **playground**, **postman**...
- Purple Mash 2Do – Word hop. Use was/were, did/done, has/had correctly in sentences.

Writing Tasks

Other sites to visit 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 [Hit the Button](#) - 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>

- Purple Mash 2Do – AMW, BC, RB, DB – Linked to Chapter 6 of Buster's Blitz. Compare the characters of Mr Leeming and Joe. Do they have anything in common?
- Purple Mash 2Do – AAA, AHD, ShH, SiH, FK, LF – Linked to Chapter 6 of Alien Hotel. Complete the character comparison activity. Also, What would Sally Miton be thinking/feeling while she is dancing?
- BAKE OFF! Add to the Llamas Lockdown Blog on Purple Mash – click on the 'Sharing' icon and go into the 'Shared Blogs' tab and it's in there. This week there is a cooking challenge!
- Write a postcard to a family member recounting a celebration that has just taken place e.g.: Eid, Easter, a birthday, and anniversary...
- Write a set of instructions for 'How to play the new game?' (see the 'Let's Create' section on the next page). Remember to include a list of things they will need. Also not forgetting to include headings and subheadings. Then write your set of instructions, remembering to include imperative verbs. (Bossy verbs that command you to do something – move, put, roll...). Think about the key rules!
- Write a non-chronological report about a particular religious festival you have found out about (see the 'Let's Wonder' section on the next page).
- Write a scary story that would be great to read aloud on Halloween. Use the images on [Spooky](#) to give you some inspiration.
- Design a card celebrating a religious celebration, remember to include a poem/verse for inside. You could make either an Eid, Easter, Diwali card etc....

Learning Project - to be done throughout the week - Celebrations

This project this week aims to provide opportunities for your child to learn more about celebrations. Learning may focus on different types of celebrations that take place and who may celebrate them. It could look at how people celebrate different events differently in other parts of the world.

- **Let's Wonder:**

How are birthdays celebrated around the world? [India](#) [China](#) [America](#) [Africa](#) etc.. maybe there's a particular country you would like to find out about. Create fact files to show the similarities and differences between them.



- **Let's Create:**

Create a board game that focuses on celebrations. Think about what you can learn from it? Think about how to play the game. Is it going to be a game like Monopoly or Snakes and Ladders? Are you going to need a dice/spinner? Cards? Characters? etc....



- **Be Active:**

Why not play a game of [hopscotch](#)? Can't find any chalk? Use a stone from the garden. Raining? Build an indoor den and have an imaginary celebration with your toys.

Recommendation at least 2 hours of exercise a week.



- **Time to Talk:**

Look through photos of previous celebrations that you and your family have taken part in. What can you remember happened? Why do they and their families celebrate the way they do?



- **Understanding Others and Appreciating differences:**

How many different types of celebrations are there? Who celebrates Christmas? St Patrick's Day? St George's Day? St David's Day? Easter? Eid? Diwali? Chinese New Year? How do they celebrate – special food, gifts, family, worship? Which celebrations have you taken part in? What usually happens?



Additional learning resources parents may wish to engage with:

Maths Factor is a website developed by Carol Vorderman. You can subscribe for free at the moment and it is a really good site for the children to work through. <https://www.themathsfactor.com/>

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.

Twinkl - 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.

#TheLearningProjects