

Maths Home Learning Y1 – 18th October 2021



Remember you can access your child's NumBots account from home. Please aim to do 5 to 10 minutes each day. Please contact the school if you have any trouble with your child's login details.

Day 1 –

Starters –

- Practise counting to 30 using a 100 grid to help. You can use the one from this link: <https://www.topmarks.co.uk/learning-to-count/paint-the-squares>
- Watch the BBC bitesize video on 2D shapes: <https://www.bbc.co.uk/bitesize/topics/zjv39j6/articles/ztpwdmn>

Main Activities –

- First, do the 2D rocket cut and stick worksheet- choose your favourite. Cut out the shapes carefully and stick them in the correct place to create a rocket. After that, label the shapes you have used for your rocket.
- Then go on a 2D shape hunt around your house and garden. Use the shape hunt worksheet to record your findings. On the worksheet you will need to draw and label the things you find that have these shapes on them; square, triangle, rectangle and circle.

Day 2 –

Starters –

- Practise counting back from 30, use a 100 grid to help. You can use the one from this link: <https://www.topmarks.co.uk/learning-to-count/paint-the-squares>
- Re-watch the BBC bitesize video: <https://www.bbc.co.uk/bitesize/topics/zjv39j6/articles/ztpwdmn>

Main Activities –

- Choose one of the 2D shape colouring worksheets. Can you find all the shapes and colour them using the appropriate colours from the key?
- Next, have a go at the 2D shape sorting worksheet. Cut out the objects and stick them in the correct column. How do you know where to put them?

Day 3 –

Starters –

- Watch the BBC bitesize 2D shape song to help with understanding their properties: <https://www.bbc.co.uk/bitesize/clips/zhnvcdm>
- Using the online geoboard: what 2D shapes can you make? Can you make them in different sizes? Can you create a circle- why/why not? Here is the link: <https://apps.mathlearningcenter.org/geoboard/>

Main Activities –

- Now have a go at the naming 2D shapes worksheet. Try and use your phonics to spell the names of the shapes.
- If you are feeling confident, have a go at completing the day 3 shape challenge.

Day 4 –

Starter –

- Play this pattern game: <https://www.topmarks.co.uk/ordering-and-sequencing/shape-patterns>. Start at level 1 and work your way up to level 3.

Main activity –

- Please complete the repeating pattern worksheet. See if you can continue the patterns by drawing and colouring the correct shapes.