



Our Lady of Lourdes RC Primary School

...let your light shine!

Year 6 Maths Planning—WB 25.1.2021

Weekly Focus: - Geometry.



MATHEMATICS

	Activity
	Continue to practice your times tables for at least 15 minutes every day. Practice on TTRS, we are in a competition against Class 5 so let's all contribute to ensure we win! If you need your username or password then email me. Times Tables Rockstars - https://play.ttrockstars.com/play?mode=garage
Monday	Starter - https://www.topmarks.co.uk/maths-games/hit-the-button Play hit the button to get ready for some multiplying in today's lesson. Today you will need the worksheet labelled 25.1.21 The First Quadrant. https://vimeo.com/481214525 - Here is your lesson presentation like we use in class. Watch the video until it says have a go at numbers 1 to 3 on the worksheet. Pause the video and do questions 1, 2 and 3. You don't need to print the worksheet, you can just write down the question and answer like we do in class. Watch the video again until it asks you to have a go at the rest of the worksheet, at this point pause the video and complete the rest of the questions. If you get stuck don't worry, have a go at everything but don't panic. If you want a challenge then try this - open the document labelled Geometry Challenges. Have a go at the Monday Challenge.
Tuesday	Starter – https://www.bbc.co.uk/bitesize/topics/zd2f7nb/articles/zn2y7nb Use this link to go to Guardians of Mathematica. Complete the first level on The Deadly Sea of Shapes. Today you will need the worksheet labelled 26.1.21 Four Quadrants. https://vimeo.com/481215270 - Here is the lesson presentation for today. Watch the video until it says have a go at the questions. Complete all of the worksheet. After this go back and watch the video, it will go over some of the tricky questions with you. If you want a challenge then try this - open the document labelled Geometry Challenges. Have a go at the Tuesday Challenge.
Wednesday	Starter - https://www.bbc.co.uk/bitesize/topics/zd2f7nb/articles/zn2y7nb Use this link to go to Guardians of Mathematica. Complete the second level on The Deadly Sea of Shapes. For today's lesson you will need the worksheet labelled 27.1.21 Translations. https://vimeo.com/481216178 - Here is your lesson for today. Watch the video then do questions 1-3 on the worksheet. Watch the rest of the video before completing the worksheet. Remember to try your best, don't worry if you get stuck on something. If you want a challenge then try this - open the document labelled Geometry Challenges. Have a go at the Wednesday Challenge.
Thursday	Starter - https://www.bbc.co.uk/bitesize/topics/zd2f7nb/articles/zn2y7nb Use this link to go to Guardians of Mathematica. Complete the third level on The Deadly Sea of Shapes. Today you will need the worksheet labelled 28.1.21 Reflections. https://vimeo.com/481620188 - Here is your video for today. Watch the video, complete questions 1-4, watch the rest of the video and complete the rest of the worksheet. If you want a challenge then try this - open the document labelled Geometry Challenges. Have a go at the Thursday Challenge.
Friday	Starter - https://www.bbc.co.uk/bitesize/topics/zd2f7nb/articles/zn2y7nb Use this link to go to Guardians of Mathematica. Complete the fourth level on The Deadly Sea of Shapes. All you need for today's lesson is the worksheet labelled 29.1.21 Fractions of Shapes. There is one problem solving question on this sheet, have a go at it, it isn't easy. It will take time but if you have patience and take your time you should be able to solve this.