Jupiter and Oak Maths Plan Year 3 Week Commencing 17th May 2021

Session 1	Session 2	Session 3	Session 4	Session 5
To complete an arithmetic paper (test style)	**LO: To be able to measure the perimeter of a shape.**	**LO: To be able to complete calculations using lengths.**	**LO: To be able to understand equivalent lengths.**	
Use the correct year group arithmetic paper. The paper should take about 30-40 minutes to complete. If you have a calculator at home, check through your work.	In this lesson we are looking at measuring the perimeter of shapes. Follow along with the PowerPoint. Have a go at finding objects around and see if you can find the perimeter of the objects you find. Complete the worksheet. There are three different levels. Choose the level you are most comfortable with. Remember you are measuring in a mixture of mm and cm.	In todays lesson we are looking at completing calculations using lengths. Follow along with the PowerPoint. Have a piece of tape on the table that measures 30cm. Choose a selection of items. Measure each item. You need to fit all you your items along the piece of tape, but your items cannot be overlapping. Think about the different combinations you can use. Extension: Can you find two objects that are the same size that would fit exactly along the 30cm line? Could you find three? How many other items that are the same size as each other could you fit along the line to measure exactly 30cm?	In todays lesson we are looking at equivalent lengths. Follow along the PowerPoint. Complete the worksheet. There are three levels. Choose the level you are most comfortable with. Extension: Can you find items around your home that show your equivalent lengths? For example, if you find a pencil that is 14cm long, can you find an item that is half of that?	Maths Whizz 60 minutes