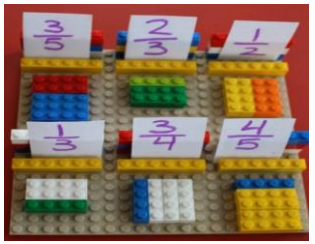
Jupiter and Oak Maths Plan Year 2 Week Commencing 19th April 2021

Monday	Tuesday	Wednesday	Thursday	Friday
LO: To recognise and make equal parts.	**LO:** To be able to recognise and make halves, quarters and thirds.	**LO:** To be able to understand unit and non-unit fractions.	**LO:** To complete problem-solving activities to show our understanding of fractions.	Mathletics 60 minutes
In this session we are looking at recognising and making equal parts. Work your way through the PowerPoint to get an understanding of how to do this. Think about: What do we mean by equal? How can we show equal parts? How do you know if something is unequal? Then complete the worksheet. There are three different levels, choose the one you are most confident with. **Extension:** Using the blank squared grid, use different colours	**Activity one:** Have a go at playing this game Fractions: Equal Parts (Math Game) (iknowit.com) to refresh your memory from yesterday's session. **Activity two:** With a piece of blank paper, can you show a half, quarter and third. Remember the importance of them being equal parts! **Activity three:** Work through the PowerPoint. Then complete the worksheet. There are three different levels, choose the one you are most confident with.	**Activity one:** Play a game of Fraction Bingo to check your understanding. **Activity two:** Work through the PowerPoint. Can you write down as many unit fractions as you can think of? Now do the same for non-unit-fractions. **Activity three:** Complete the worksheet. There are three different levels, choose the one you are most confident with.	Try a few of these activities: **Activity one:** Using Lego pieces, can you show different fractions and label them? Similar to this:  **Activity two-** Fractional Wall Fractional Wall (maths.org) **Activity three-** Word problem cards	

to show different way to create equal parts.			**Activity four**- True or false cards **Activity five**- what fraction is shaded?	