**Year 3 Maths Learning Activities – Choose one a day and email me your work.**

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| **Maths Lesson**There are two options to choose from the activity which I upload on to the school website or white rose maths which can be found at <https://whiterosemaths.com/homelearning/>. Click on year 3.If you do not have a printer you can write the answers on paper.Remember to practise your times tables regularly using <https://ttrockstars.com/> |
| **Adding Fractions**Create a fractions then have a go at adding fractions with the same denominator when they add up to less than one whole, then have a go at adding fractions which add to more than one whole. Do this as many times as you can. | **Count Down** Play this game with another person. One person writes down a 3-digit ‘total’ number. The other person writes down four numbers between 1 and 10 as well as three numbers which are multiples of 10, up to 100. e.g. Total: 437 Numbers: 4, 7, 9, 3, 20, 70, 50 Set a two-minute timer and work out the total number by using the other numbers and any operations, e.g. +, -, ÷ and ×. The person closest to the total number wins. | **Daily 10**<https://www.topmarks.co.uk/maths-games/daily10>Click on the link, choose level 3 then choose an area of maths you would like to practice.We use this in class so they should be familiar with it! |
| **Practical challenge**You have 30 minutes to build a pyramid using Lego bricks. How tall can you make it? | **Number Hangman**Play this game with someone at home. Write down five numbers which all have something in common (i.e. all can be divided by 2, all odd etc.) but don’t tell your opponent what the rule is. For each guess they get wrong draw part of the hangman. Once they have guessed correctly or run out of guesses, swap over! | **Right angles**Make your own right angle tester and go round your house/garden looking for right angles. Write down all the things you can find which have a right angle.What about things which are less than or more than a right angle? |