**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.  Remember to practise your times tables regularly using <https://ttrockstars.com/> | | |
| **Shadow Measuring**  Explore what happens to the length of your shadow during the day. Use chalk to mark the length of your shadow early in the morning and then at different times during the day. Measure your shadow and create a table for your results. | **Salute**  Play this with two other people. Need cards numbered 1-10. Start with two people, each of you pick a card and stick it on your forehead. The other person gives a statement such as the total of the two numbers. Each player has to work out what number is written on their head based on what is written on the other person’s head. Repeat as many times as you like. | **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! |
| **Shape Challenge**  Can you make some 2D and 3D shapes using materials in your home? Pencils, sticks, straw, cereal boxes or even Lego are all great for this challenge! | **Data Handling**  Create a tally chart of your family’s favourite fruit and then use this information to create a bar graph or a pictogram. | **Subtraction**  Use numbers 0-9 to create your own subtraction sentences. You can choose to add 2 digit or 3 digit numbers and the expanded method or the column method to find the answer.  Don’t forget to show your working out. |
| **Times Table Tennis**  Select a times table. With another person, alternatively say each station of the table. If you make an error, start the times table again. Try to complete every times table from 2 to 10 with your partner. | **Time Me!**  Play with a family member.  Find a timer device and set it to 30 seconds. Take it in turns to time each other doing different activities such as star jumps, seeing how high you can count up, jumping up and down a stair. Record your results and see who wins in the end! | **Multiplication and Division**  Use the sets of numbers below to create fact families.   * 3, 30, 10 * 3, 27, 9 * 4, 44, 11   e.g- 5, 6, 30   * 5 X 6 = 30 * 6 X 5 = 30 * 30 ÷ 6 = 5 * 30 ÷ 5 = 6   Now come up with some of your own! |