**Second Level Maths & Numeracy Home Activities**

|  |  |  |  |
| --- | --- | --- | --- |
| Research a famous mathematician. How did they impact the world? | Create a multiplication/division board game. Play it with your family. | Find as many different examples of numbers within the environment as you can. | Build something out of Lego bricks. Work out the fraction of each coloured brick. |
| Estimate the perimeter and area of your garden or local park in metres. Convert it to cm and mm. | Log on to Sumdog. How many questions can you answer correctly? | Look through a catalogue or a website and find as many special offers as you can. E.g. 25% off or Buy One Get One Free. Work out if the offer is a good deal. | Get someone to give you random numbers. Practise saying the number before and the number after the number.    **999** |
| Use the internet to plan a weekend away for a family of 4. You must include transport and accommodation. You have a budget of £450. | Using a TV magazine or a TV Planner choose different TV programmes or films. Note the start time, the end time and the duration of each one. Which lasts the longest? | Practise time tables facts. Focus on the times tables that you find most challenging. | Choose a famous landmark and draw it to scale. |