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| Research a famous mathematician and find out what he was famous for. | Make a quiz on your current knowledge of your class topic. Bring it in and share it with the class.  (Fractions, Time, Shape, Percentages, Multiplication etc.) | Create the tallest structure you can which is free standing. Think about the shapes you will need to use.  If you want to challenge yourself give yourself a budget to keep to for materials. | Access RM Easimaths through GLOW.  Access resources online (Twinkl /Primary Resources) |
| Create a Maths board game. | Times table revision. Use Topmarks – Hit the button.  Work with parent/sibling to learn tables.  Play your active math games with others. | Design a tree house, clothes or car (or whatever you want!). use the correct measurements to do so. | Use different websites or catalogues to plan a room in your house. Set yourself a budget and try to keep to it! |
| Finding out currency of different countries. Create a list or poster of these. | Measure different things in your house like your door. Then find the area of different rooms in your house. | Ask your family members to create questions for you. | Record how long you watch tv/ use your electronic devices each day for a week. Work out the watching time for the week and the average.  You can do this for playing, eating etc. |
| Create geometric patterns using mathematical shapes and symmetry. | Play some card games. | Bake a cake or make a meal measuring the ingredients. | Create maths posters to teach someone about a specific maths topic. |