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| **Art**   * Choose a topic in Maths eg 2D shapes, and create a colourful A4 poster showing everything you know about this topic (check your spelling) | **Holiday planning**   * You have £1000 budget to plan your holiday to Scotland. * You need to consider who you take, how you will travel, where you will stay and for how long, what to do and have some spending money. | **Sport**   * Choose a sport. What statistics do people collect, and why? * Why is 99.94 a famous sporting number? * What are the most famous statistics in your favourite sport? |
| **Exercise**   * With your family, all take turns to see how far they can throw a ball. * Record the results and display them in a graph. * Does it make a difference with a different shaped/sized object? | **Maths Summer Activities** | **Research**   * Choose a famous mathematician and write a short biography. |
| **Calculator Challenge – Be the BOSS!**   * Find at least 10 different ways of creating 5,508 using the calculator. * Be creative and find the most interesting way to write BOSS * You can use a combination of operations and brackets | **TV**   * Use a TV guide to create a viewing schedule for 4 hours and 20 minutes of television * Use the start and finish times for each programme to calculate their duration | **Photography**   * Go on a walk and see how many of the following you can find: * Printed numbers * Roman numerals * Tessellations of shapes * Other interesting shapes and patterns |