**Forest Park Primary School Week beginning: Monday 6th July 2020**

**Year 5 Home Learning Record**

|  |  |  |
| --- | --- | --- |
| **Weekly Checklist** Try to tick off as many of these activities as you can each week as part of your home learning.  **Reading -Aim for 20-30 minutes per day** Mon⚪ Tues⚪ Wed⚪ Thurs⚪ Fri **⚪ Maths- Daily** [**TT Rockstars**](https://play.ttrockstars.com/auth/school/student/22268) **practice**  Mon⚪ Tues⚪ Wed⚪ Thurs⚪ Fri **⚪**  **Spelling Practice** –  Can you use words relating to the following Year 5/6 spelling rules in sentences?  **a) suffix- ibly**  **b) suffix- ence**  **c) suffix- tious**  **d) suffix- cious**  **e) silent letter g e.g. gnome**  Think about which words have this spelling rule and then put each of them into a sentence to show that you understand what they mean.  Mon⚪ Tues⚪ Wed⚪ Thurs⚪ Fri **⚪** | **Arithmetic Practice**  Use the written methods we have learned in school to solve these calculation problems:    a) ? x 9 = 162  b) ? = 3612 - 721  c) 3218 + 97,213 =  d) 8.7 ÷100 =  e) 4 = ? ÷ 7  f) 26 x ? = 12 x 13  g) 2712 - ? = 482  h) 11²  **Poem practice**  **What are acrostic poems?**  <https://www.bbc.co.uk/bitesize/topics/z4mmn39/articles/ztdvw6f>  Watch the video to find out what an acrostic poem is. Then, highlight the letters that show what the acrostic poem is about.  **What is onomatopoeia?**  <https://www.bbc.co.uk/bitesize/topics/z4mmn39/articles/z8t3g82>  Watch the video to find out what onomatopoeia is. Then, match the sound to the action in the picture. | **Topic Review**  Last term, we were learning about Forces in Science. Rewind your brain and see if you can answer the following questions.   1. What is a mechanism? 2. Below are definitions of different mechanisms. Label the definitions with either **pulley, gear** or **lever.** 3. a rigid bar resting on a pivot that is used to move a heavy load 4. a toothed wheel that works with others to change the movement 5. a device consisting of a wheel which has a rope or chain attached to lift heavy objects up   3) Draw a diagram of a pulley, lever and gear  **Here is your year group email address for you to send us the work that you do:**  [**year5@forestpark.org.uk**](mailto:year5@forestpark.org.uk)  A photo of completed work with the answers to the questions must be emailed to the year group email by **Thursday 9th July**. |