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

**Year 5 Home Learning Record**

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| **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 = 162b) ? = 3612 - 721c) 3218 + 97,213 =d) 8.7 ÷100 =e) 4 = ? ÷ 7f) 26 x ? = 12 x 13g) 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**A photo of completed work with the answers to the questions must be emailed to the year group email by **Thursday 9th July**.  |