



## Forest Park Primary School

### Year 5 Home Learning Record

Week beginning: Monday 28<sup>th</sup> September 2020

### Weekly Checklist

Try to tick off as many of these activities as you can each week as part of your home learning.

### Reading

Log in to Oxford Owl

(<https://www.oxfordowl.co.uk>) using the 'My Class login' button:

Username: year5ds

Password: dragonflies

Enter 'My Bookshelf' and select a book from your current book band to read.

**Aim for 20-30 minutes per day**

Mon  Tues  Wed  Thurs  Fri

### Maths

#### Daily TT Rockstars practice

Mon  Tues  Wed  Thurs  Fri

### Arithmetic Practice

Use the written methods we have learned in school to solve these calculation problems:

### Maths

Watch the following videos, one per day, pausing when told to complete the tasks on paper.

Rounding 5 digit numbers:

<https://classroom.thenational.academy/lessons/rounding-5-digit-numbers-to-the-nearest-10-000-and-1000-chgk2r>

Rounding 5 digit numbers (next lesson):

<https://classroom.thenational.academy/lessons/rounding-5-digit-numbers-to-the-nearest-100-1000-and-10-000-6hgk2d>

Identifying place value in 6 digit numbers:

<https://classroom.thenational.academy/lessons/identifying-the-place-value-of-the-digits-in-6-digit-numbers-6hh62c>

### Spelling Practice

Log in to Oxford Owl

(<https://www.oxfordowl.co.uk>) using the 'My Class login' button:

Username: year5ds

Password: dragonflies

Enter the RWI Spelling Extra Practice Zone and complete the Year 5 'Swap, Double or Drop' activity.

### Topic

#### History

Use Google maps ([www.google.co.uk/maps](http://www.google.co.uk/maps)) to find and mark the following cities on a blank map of the United Kingdom:



Birmingham, Manchester, Liverpool, Sheffield, Leeds, Stoke-on-Trent, Bradford, Newcastle, Glasgow, Edinburgh, Cardiff, Derby, Bristol and London.

Then find and mark on the River Trent, River Mersey, River Severn and the River Thames.

Why do you think the location of these cities and these rivers were important during the Industrial Revolution?

**CHALLENGE:** What are the advantages and disadvantages with using rivers as a method of transport?

#### Science

Use your science KO Life Cycles and Plants (on the school website or your printed copy to revise the vocabulary dozen). Ask someone to read the word to you and try to give them an accurate definition. Read the information on the life cycle of a butterfly.

- a)  $3 \times ? = 87$
- b) 90 divided by 5
- c) 560 divided by 8
- d)  $7 + 5 + ? = 15$
- e)  $? = 20 - 14$
- f)  $? + 9 = 15$
- g)  $\frac{3}{4}$  of 12
- h)  $\frac{1}{4}$  of 20

## Writing

<https://www.youtube.com/watch?v=6KSiyagnZYs>

Write an informal letter from Dorothy to Aunt Em and Uncle Henry from the Land of Oz describing what Dorothy and Toto have discovered. Include setting information and their feelings.

## Grammar

<https://classroom.thenational.academy/lessons/to-explore-expanded-noun-phrases-64r3ec>

Watch this video, pausing when told to complete the tasks on paper.

<https://www.natgeokids.com/uk/discover/animals/insects/butterfly-life-cycle/>

Make your own life cycle of a butterfly. Use diagrams and labels.

