

## READING

You should all be reading at least 15 minutes every day.

Also, have a go at the "Water Cycle" now >press>play experience. Click this link:

<http://nowpressplay.co.uk/learn-at-home/>

Enter the password: nowpressplay  
Then, click "Year 3-6" then "Geography" and select "Water Cycle." Once you have completed the experience, have a go at the quiz and comprehension below.

## WRITING

Watch the video "Girl and Robot est. 1892." <https://www.literacyshed.com/girl-and-robot.html>

Task 1: Write a list of questions inspired by the film.

Task 2: Collect vocabulary to do with machines, inventions and robots.

Task 3: Write a diary entry as the girl, showing her successes and failures over the week.

Task 4: Design and label your own robot.

Task 5: Write instructions for building your robot.

## SPELLINGS

Week 1: consider, continue, decide, describe, different, difficult, disappear, early, earth, eight

Week 2: eighth, enough, exercise, experience, experiment, extreme, famous, favourite, February, forwards



**Rotherfield**  
Primary School

## Home Learning Tasks Year 4 – Easter holidays

Home learning will be uploaded to Teams every Monday morning with tasks to do through the week. All worksheets can be found in the Assignments section on Teams.

**SCIENCE** Create a home learning project all about the Water Cycle (part of our Science topic) You could start by looking here:  
<https://www.bbc.co.uk/bitesize/topics/zk-gg87h/articles/z3wpp39>.

Some ideas:

- Make a fact file about the Water Cycle.
- Draw a diagram and write an explanation text to go with it.
- Use whatever you have at home to create a 3-d model to illustrate the Water Cycle like these: <http://tiny.cc/o4pcmz>
- Make a 'Water Cycle in a bag' like this <https://www.mobileedproduction.com/blog/how-to-make-a-water-cycle-in-a-bag>

## MATHS

You should be completing your Doodlemaths 5/6/7-a-day every day!

**Have a go at some of these maths reasoning problems:**

Two Clocks - <https://nrich.maths.org/4806>

Reach 100 - <https://nrich.maths.org/1130>

Neighbourly Addition -

<https://nrich.maths.org/housenumbers>

**Interactive games and puzzles:**

<https://nrich.maths.org/14563>

**And don't forget to practise your times tables!**

Hit the button

<https://www.topmarks.co.uk/maths-games/hit-the-button>

Maths Frame MTC

<https://mathsframe.co.uk/en/resources/resource/477/Multiplication-Tables-Check>

## SPaG

Practise everything we have covered in SPaG so far this year, here: <https://www.bbc.co.uk/bitesize/topics/zwwp8mn>

Look at: fronted adverbials, modal verbs, expanded noun phrases, subordinating and coordinating conjunctions.

## MUSIC

If you have a CharangaYUMU login then check your assignment section <https://charanga.com/yumu/login>

### Daily singing!

Warm up: <https://www.youtube.com/watch?v=gSgtxBsz-lk>

Learn our Spring song and put some silly actions to them! Spring Chicken! <https://www.youtube.com/watch?v=TKewyLCKLwI>

What Do I know –

Ed Sheeran <https://www.youtube.com/watch?v=rmreBxhX7J4> Remember to change the lyrics to the 2nd verse if you need to ('Hey, I've got a stage...')

## GEOGRAPHY

Your task is to investigate the journey of an Easter egg in either a diagram or information text. You could draw the Easter egg, explain where it was made and what ingredients it contains and where and how it was transported from the factory to the shop. As an extra challenge you could think about the food miles of an Easter egg and how long the whole process would have taken! You could use this website to help you: <http://www.foodmiles.com/>

## ART/DT

Junk model animals

Attempt to make a junk model animal out of throw away items like cereal packets and toilet rolls.

Idea 1)

<https://m.youtube.com/watch?v=FOakuJlgmfY>

Idea 2)

<https://m.youtube.com/watch?v=wTtqkLMJig>

(Or do your own thing! Don't worry if you don't have any paint, be creative with what you've got!)

## Computing

Hello Year 4 – This is Satya.

As you know, I've set you work on the Computing page off Teams to continue with programming the micro:bit online. Here are some tutorials to help you:

<https://makecode.microbit.org/tutorials>

Remember that you won't be able to do test it out physically so only try out tutorials that can be tested online: <https://makecode.microbit.org/>

## DAILY PE:

<https://www.youtube.com/user/thebodycoach1>

If you have a garden then challenge yourself to the daily mile. You will have to time yourself, but we think that if you keep moving (quick walk or steady jog) for about 12 minutes you will have completed a mile.

kids HIITWorkout

<https://www.youtube.com/watch?v=c1Ag9m7XQo>

Soccer Drills You Can Do At Home

<https://www.youtube.com/watch?v=coQdgX1XbEM>

**SPANISH** ¡Hola, chicos! This week, practise working with body parts vocabulary on <https://www.spanish-games.net/spanishlessons>

Select topic 'Body – parts of the body'. You can watch the tutorial or go straight to the games.

Mild: Start with the 'Sow Grow' game, working on individual words only.

Hot and Spicy: Try the different games. If you need more of a challenge, play at sentence level.

**New words: zapato = shoe, corbata = tie, conejo de indias = guinea pig** (We learnt 'cobaya') ¡Hasta la próxima! Janet