

North Downs Home Learning Projects and Activities

Year 6 - Week commencing 06.07.20

In preparation for the many changes ahead, we thought a set of new teachers might be fun. In September, there will be so many names to learn - and not just new friends! Try the lessons from Mr and Mrs Fozzard, Miss Harrison, Miss Simkin and Miss Roberts.

Weekly Maths Tasks (Aim to do 1 per day)

Weekly Reading Tasks (Aim to do 1 per day)

Warm ups:

 <u>Times Table Rockstars.</u> - every day, for at least five minutes!



Main activity:

Maths lessons

https://whiterosemaths.com/homelearning/year-6/https://www.bbc.co.uk/bitesize/dailylessons

Start by watching the White Rose clip and then look at what Bitesize offer for consolidation, following up with the activity sheets / games that they recommend.

Here's what's on the menu for this week:

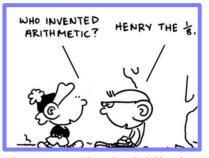
Monday - Calculate angles, including vertically opposite angles

Tuesday - Angles in triangles

Wednesday - Angles in quadrilaterals

Thursday - Angles in polygons Friday - Challenge of the Week





Have you been keeping your arithmetic skills sharp? Sharp and speedy too? Might be time to put them to the test! Have a go at one of the Year 6 Arithmetic papers and see just how much you've remembered.

There are six levels of difficulty to choose from, ranging from Beginner through to Genius! Allow yourself half an hour and no peeking at the answers first!



Pit your wits against the clock in a game of Countdown! Try a version of the game here:

https://nrich.maths.org/6499

Then say what you see on Maths Catchphrase!



<u>Geography Reading</u> again! This week there are two quizzes:

- Countries of Europe
- and closer to home
- Counties of England
- a bit trickier!





CUPPEND kids

This is a really interesting forum, where you might enjoy reading a variety of current news stories.

https://currentkids.in/





Libraries are opening up again, so time to catch up on some new summer reading.



https://www.transum.org/Maths/Presentation/?p=5

Weekly GPS Tasks (Aim to do 1 per day)

During the online English lessons, Mr Fozzard will test your spellings. Good Luck!

Memory training

.... is a useful and fun activity. Try some of the games on the attached sheet. Spellings and rules really are the results of good memory training.

Correct use of parts of speech matter

Here is your chance to show how well you can play with good language. As you are coming towards the end of your time in North Downs School, take time to reflect. What are your 'special memories'? It is easier to think about the small moments: making a new friend; losing a tooth; falling over; something funny, sad or just lovely. Complete the **Memories** sheet and send it back to us so

that we can all share and enjoy.

Here is the challenge: There are 8 key points in

writing: Can you write a memory of your time at North Downs using examples of each of these:

Noun, verb, adjective, adverb, conjunction, pronoun, proposition and if your writing is really fun add in an interjection.

Weekly Writing Tasks (Aim to do 1 per day)

Follow the week 5 Oak Academy English sessions.

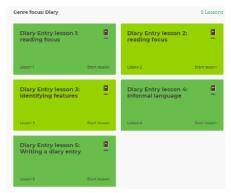
Day 1 is here:

https://classroom.thenational.academy/lessons/diaryentry-lesson-3-identifying-features

You should work though all five days, Monday to Friday. The worksheets are accessed through the green buttons, found at the bottom of each day's page.

This week is about diary writing. You will have

- 2 Lessons with Mrs Fozzard
- 3 Lessons with Mr Fozzard



Day 1: Reading Focus

Day 2: Reading Focus

Day 3: Identifying features

Day 4: Informal Language

Day 5: Writing an Entry.

Science

In our topic on Inheritance and Evolution, you have spent time thinking about how what has happened in the past has led us to where we are today. Now it's time to think ahead and consider: What impact are humans likely to have on life in the future? Try science with Miss Simkin!

https://classroom.thenational.academy/lessons/whatimpact-are-humans-likely-to-have-on-life-in-the-future







Geography

Lots of you will have enjoyed going on long walks and bike rides during lockdown. Did you plot your route using a map? Maybe it was an OS map! Learn more about the way geographical features are represented using the Ordnance Survey Symbols activity sheet.

See how many you can spot on the Map of Betchworth.

MFL

In Secondary you will start new subjects, which will be really exciting. Why not try a taster of a new language. Perhaps you can already speak Spanish!

Let Miss Harrison guide you along.

https://classroom.thenational.academy/lessons/elalfabeto-y-los-numeros-f6be74/activities/1

MUSIC



Have a go at music lesson with Miss **Roberts** She is great fun and will get you involved, for certain!

https://classroom.thenational.academy/lessons/exploringemotions-in-music-7353de/activities/1

Starting secondary school



Have a look at some of the video clips on the BBC Bitesize website, specially designed to help you prepare for secondary school by answering some of the questions that you might have. Masses of good advice, and hints and tips from young people, who are ready to share their experiences of life in a new, much larger school and a more grown up environment.

https://www.bbc.co.uk/bitesize/tags/zh4wy9q/starting-secondary-school/1

Sarah Whitefield from the School Nurse Team has also sent through a PowerPoint on Year 6 - 7 Transition which aims to help you recognise some of the feelings and emotions that you may have about moving to secondary school, as well as helping you identify ways of managing them and suggesting who you might talk to for help and support.

