



## Years 5 and 6 WC 22.02.2021

Monday

### Maths:

TT Rockstars: Today we will have the result of our battle between Class 3 children and teachers. Who has won?

Can we think of a battle we can do this week?

Activity: Multiples

Today we are going to look at and investigate multiples. Multiples are really just extended times tables.

The multiples of 2 are all the numbers in the 2 times table, such as 2, 4, 6, 8, 10 and so on. The multiples of 5 are all the numbers in the 5 times table, such as 5, 10, 15, 20, 25 and so on.

In our morning Teams, I will share our learning slides on multiples for today. The videos below will then explain the slides further and may help you.

Y5: <https://vimeo.com/468940874>

Y6: <https://vimeo.com/465048249>

Your activity sheets for today are in the Maths file on Teams. There is one for Year 5 and one for Year 6.

This website may also help you: <https://www.bbc.co.uk/bitesize/topics/zqbg87h/articles/zgbpnbk>

### English:

Reading: Our reading tasks are going to have space theme for the next few weeks. Today's reading questions are on Neil Armstrong.

The text and questions are both in the Reading file on Teams.

SPAG: This week we are going to focus on using bullet points. I would like you to access the web link included and complete screens 1 to 3. (These follow the same format that we have been using for SPAG for the last few weeks).

<https://www.naturalcurriculum.co.uk/year-6-grammar-lessons/bullet-points/sumatran-rhino/screen-1/>

Writing: Today we are going to be starting our new Topic called 'Earthlings' In our Teams this morning, we are going to start to think about the organisation called NASA. During WW2 NASA was called NACA instead. Today we will look at some pictures and decide whether we think they are from the NACA or the NASA period. This morning I would like you to create and fill in a table like the one below:

What I Know	What I think I Know	Questions
NASA launched the first man on the moon	NASA could have been called NACA before because they used to work with planes rather than rockets	Who are some of the people in the photos?

Topic:

Today we start our new topic called 'Earthlings'. Can you complete a mindmap or grid to tell me everything you know about the subject already?

I would like to know what information you already have stored in your brains about Earth and Space.

Tuesday

Maths:

TT Rockstars: Try some daily rockstars.

Activity: Factors

Today we are going to look at investigate factors. A **factor** is a number that divides into another number exactly and without leaving a remainder. I will share our learning slides in our morning Teams session. The videos below will the help you by explaining the learning slides again for you.

Y5: <https://vimeo.com/468941522>

Y6: <https://vimeo.com/464220956>

Your activity sheet for today is in the Maths file on Teams.

English:

Reading: Today's reading questions are on Mae Jemison. The text and questions are both in the Reading file on Teams.

SPAG: Using the same focus of bullet points and the Sumatran rhino, can you complete the activity from screen 4 today? I have put a copy of this in the SPAG learning folder on Teams.

<https://www.naturalcurriculum.co.uk/year-6-grammar-lessons/bullet-points/sumatran-rhino/screen-4/>

Writing: Today we are going to continue to learn and think about NASA. I will share some information with you on our Teams meeting (which will also be in the English file on Teams). I will share some website information facts with you. You will then need to create your own webpage using the facts given to you.

	<p><u>Topic:</u>  <u>Science:</u>  Today we are going to start looking at the Sun, Moon and Earth. I will share some learning slides with you in our morning Teams. Many years ago, people believed that the Earth was flat. Today, you will have an activity sheet in our Topic Teams file to complete. There are 3 levels (stars). You can choose which one to complete.</p>
<p>Wednesday</p>	<p><u>Maths:</u>  <u>TT Rockstars:</u> Try some daily rockstars.  <u>Activity:</u> Common Factors  Today we are going to investigate common factors further. I will share our learning slides with you in our morning Teams meeting. The videos below may help you further.  Y5: <a href="https://vimeo.com/469693647">https://vimeo.com/469693647</a>  Y6: <a href="https://vimeo.com/464241360">https://vimeo.com/464241360</a>  Your activity sheets for today are in the Maths file on Teams. There is one for Year 5 and one for Year 6.</p>
	<p><u>English:</u>  <u>Reading:</u> Today's reading questions are called 'Man lands on the Moon'. The text and questions are both in the Reading file on Teams.  <u>SPAG:</u> We are going to continue to focus on using bullet points. I would like you to access the web link included and complete screens 1 to 3. (These follow the same format that we have been using for SPAG for the last few weeks).  <a href="https://www.naturalcurriculum.co.uk/year-6-grammar-lessons/bullet-points/tasmanian-devil/screen-1/">https://www.naturalcurriculum.co.uk/year-6-grammar-lessons/bullet-points/tasmanian-devil/screen-1/</a>  <u>Writing:</u> In this morning's Teams sessions, i will share some logos with you. We will think about the following questions:  Why do you think NACA became NASA?  What do you think were some of the big changes?  We are going to continue our vital work for NASA/NACA and today we are going to do this by writing a job advert - we need to recruit new members! Today's activity for you is to create a job advert for NASA/NACA.</p>
	<p><u>Topic:</u>  Today we are going to start learning about the other planets in the Solar System. I will share some learning slides with you in our morning Teams. Today, can you create a poster/factfile on the different planets in our Solar System? There are some resources in our Topic Teams file for you to use if you wish.</p>
<p>Thursday</p>	<p><u>Maths:</u>  <u>TT Rockstars:</u> Try some daily rockstars.  <u>Activity:</u> Prime Numbers  Today we are going to look at Prime numbers. A prime number is a number which is only divisible by 1 and itself. Prime numbers cannot be divided by another number to leave a whole number.  I will share our learning slides with you in our morning Teams session. The videos below may help you further</p>

	<p>Y5: <a href="https://vimeo.com/469694974">https://vimeo.com/469694974</a>  Y6: <a href="https://vimeo.com/465049678">https://vimeo.com/465049678</a>  Your activity sheets for today are in the Maths file on Teams. There is one for Year 5 and one for Year 6.</p>
	<p><u>English:</u>  <u>Reading:</u> Today's reading questions are on Valentina Tereshkova. The text and questions are both in the Reading file on Teams.  <u>SPAG:</u> Using the same focus of bullet points and the Tasmanian devil, can you complete the activity from screen 4 today? I have put a copy of this in the SPAG learning folder on Teams.  <a href="https://www.naturalcurriculum.co.uk/year-6-grammar-lessons/bullet-points/tasmanian-devil/screen-4/">https://www.naturalcurriculum.co.uk/year-6-grammar-lessons/bullet-points/tasmanian-devil/screen-4/</a>  <u>Writing:</u> Today we are going to think about the word 'segregation'. We will also start our new book in our Teams meeting. I will read a section of it to you. In the book we will meet a character/ lady called Dorothy Vaughan. For today's activity, I would like you to complete a role in the wall activity. This sheet is in the files section on Teams.</p>
	<p><u>Topic:</u>  Following on from yesterday, I would like you to think of the different planets in our Solar System. Can you create your own planet today? You can draw this or use a computer. You could also make a 3D version of it if you wish. Describe what it looks like and what it is made up of. Think about the size of your planet in relation to the other planets.</p>
<p>Friday</p>	<p>FABULOUS FRIDAY!</p> <p>Try some of these activities at home today:</p> <ul style="list-style-type: none"> <li>● Squeezy bottle rockets (Instructions for these are in our Fabulous Friday Teams file)</li> </ul>



- Can you create your own astronaut based on you? For the writing, you could add key information about you such as your age and height. You don't need to write lots of information here.
- Can you create a rocket themed piece of art work? This can be a drawing, painting or 3D model?
- Here is a recipe idea for today: <https://rainydaymum.co.uk/space-rock-cake-recipe/>  
I remember making rock buns when I was at school and really enjoyed them. If you don't like dried fruits in them, you could add chocolate chips instead. I remember making them with dessicated coconut too! Enjoy baking....and of course eating them!