

Spring 2 Big Idea Organiser

Guiding Question 'What and when was the Space Race?'

School House Spring 2



Science Key Information:

For our Spring 2 Big Idea, our host subject will be History.

We will be learning all about habitats and how people survive in them.

We will also be considering whether space is a suitable habitat for humans and if so how they would survive there.

Our investigation this half term will focus on different types of rocks.

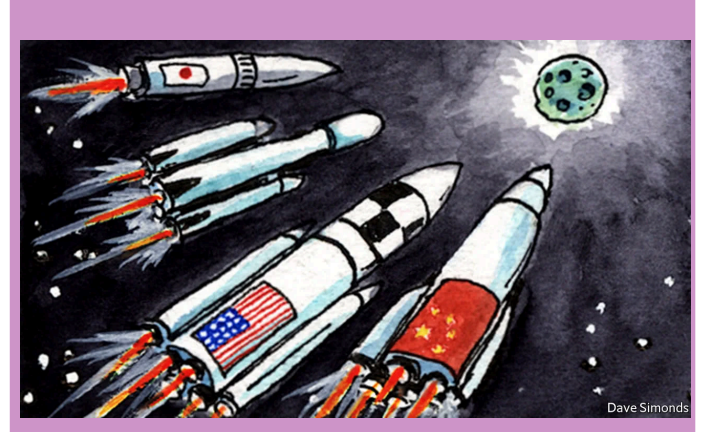
Links to learning:

<https://www.bbc.co.uk/bitesize/topics/ztkstrd>

https://school-learningzone.co.uk/key_stage_one/ks1_science/earth_and_space/ks1_earth_and_space.html

<https://www.bbc.co.uk/bitesize/topics/zkbbkqt>

<https://planbee.com/pages/space-facts-for-ks2-children-and-teachers>



English Key Information:

During this Big Idea, we will be writing our very own narratives. These will feature us venturing into Space!

We will be taking our published stories to the Rowntree Park Reading Cafe to enjoy together!

History Key Information:

This half term, we will be sequencing dates chronologically and conducting group research about this specific historical event.

DT Key Information:

This half term, we will be designing, creating and evaluating our very own space food! We will also be designing, making and evaluating our own satellites.

Enquiry questions:

What is the space race?
When did the space race happen?
Who was involved in the space race?
What did they race in?
What is space like?
Can we visit space?

Knowledge Vocabulary:

Space
Planet
Gravity
Habitat

Optional home learning activities:

Week 1: Build your very own rocket to help you fly to space!

Week 2: Create a poster or powerpoint about your favourite planet.

Week 3: Create a video of you landing on the moon. What can you see when you are there?

Week 4: Design and make a costume you think would be good to wear in space.

Week 5: Draw your own solar system and label the planets.

Week 6: Create a front cover for the story you have written in English.

Please check our weekly newsletter for any upcoming key dates!