

Year 6 Home Learning for Week Commencing 21st March 2022

LO: To choose a research question for the International Space Station.

In this lesson you will be planning an investigation around a big question: **What would you investigate on the International Space Station?** Follow the lesson presentation and think about the questions given.

Follow the links and watch the video to find out more about the ISS!

You will need to think of a research question related to this question. As you think about what you would like to find out, you might think about these ideas.

- What do we need to do every day on Earth?
- What problems might we have in space?
- How would microgravity make tasks difficult? Easier to do?

Once you have decided on a research question, you will need to come up with a method of finding out your answer. Create an action plan for your enquiry. Think carefully about your type of enquiry, and what equipment you may need. Record all of your ideas on a large sheet of paper.

Finally, present your ideas to a family member and be prepared to answer any questions!

Y6 Challenge- Think about all of the equipment you will need to send to space. How will you make this as light as possible?



Topic

LO: To use independent research to answer my inquisitor questions.
(You can also choose to research some of these questions).

Who are some heroes of WW2?

What roles did animals play during the wars?

Did people come to the UK from other countries after WW2?

How did the wars change maps of Europe?

What was the environmental impact of World War 2?

What are some scientific breakthroughs that occurred during WW1 or WW2?

Did people from other religions, such as Hinduism, Islam or Sikhism fight in WW1 or WW2?

Did the Wars change the way people practised their religion?



RRSA

World Water Day
[Article 12]



Go through the PowerPoint and think about the questions asked.

Select some activities to complete from the Primary Activities pages.

Remember to upload work to Tapestry or bring work into school on your return!



PSHE

Reflection Time!



We are close to another end of term. Spend some time thinking about the achievements that you have made this term. Has your learning progressed from the Autumn Term? What would you like to achieve in the coming Summer Term? Present your thoughts for others to comment on.

PE

Complete a Joe Wicks' 30 minute workout.

