

Year 4 Homework Summer 1 - 2023

Please hand in work produced
on: **FRIDAY 19th MAY**

Science

I can research a planet.

In science, we are learning about our solar system.

So far, we have learnt a little bit about each of the eight major planets in our solar system.

Your task is to go a little deeper and research one of the eight major planets to learn more. You should include a mix of text, diagrams and images and you may present the information as you wish.

If you've caught the space bug, you could even research them all and create a complete guide to the Solar System! It is up to you!

Here are some useful links to get you started:

www.kids-world-travel-guide.com/solar-system.html

www.planetsforkids.org

THIS HALF-TERM, WE ARE LEARNING ABOUT: *Space* in science and as an inspiration in art. The literacy text will be *The King of Space* which we use as a stimulus for our writing. Our geography learning will be about *Roads and Maps*. In maths, we will be learning about *Angles* and also *Time* alongside improving our arithmetic skills.

Literacy — I can write a space adventure.

In literacy, we are using the book, *The King of Space* to inspire our writing and to practise our language skills.

Your task is write an adventure story set in space. Your story may start on Earth and your characters travel in a rocket or spaceship to other planets or galaxies **or** your story may begin already out in space! What quests are your adventurers on? What otherworldly creatures and



characters will they meet? What cosmic journey will they take out into the depths of space?



Art — I can create a galaxy.

In art, we are using the universe and its wonders to inspire our artwork. Through the eyes of powerful telescopes, we are becoming able to peer deeper into the vastness of space. There are many spectacular and fascinating images that have been photographed through these telescopes either from Earth, in orbit around Earth or from probes travelling to the outskirts of our solar system.

Your task is to create a piece of artwork depicting your own galaxy creation.

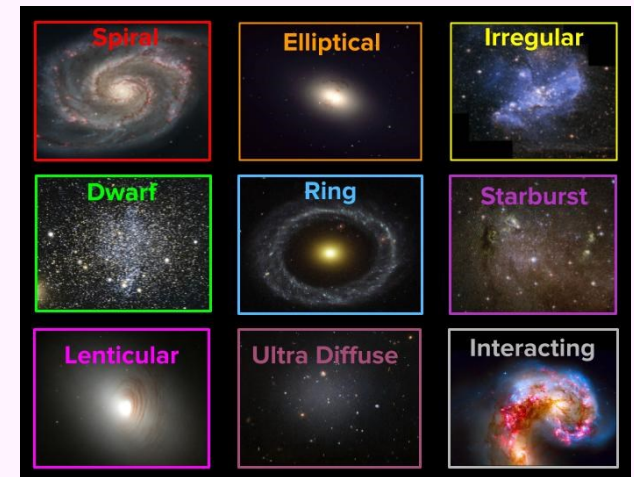
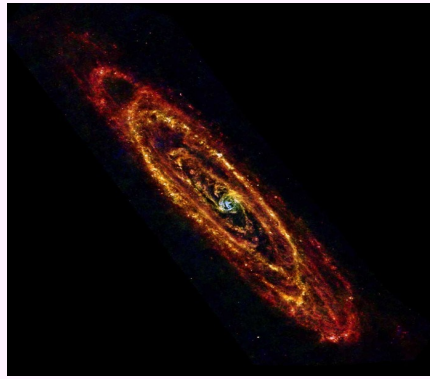
You may use any medium you wish such as paint, coloured pencils, collage, crayons etc.

Here are some online galleries to inspire you:

esahubble.org/images/archive/category/galaxies

www.eso.org/public/images/archive/category/galaxies

www.sciencefocus.com/space/gorgeous-galaxy-pictures-from-nasa



Remember to visit Rock Stars regularly.
It is crucial to your times table progress!
<https://ttrockstars.com>

Bug Club is fantastic resource for reading books and building your reading comprehension skills. www.activelearnprimary.co.uk
Remember to read your READING BOOK at the weekend and RETURN it to SCHOOL on MONDAY.

