

Cherhill Class

Term 2 2020 Homework



'Blast Off' (Space Topic)



EQ: Resilience

Definition: **Resilience** is the ability to cope when things go wrong.

(Kids helpline.com)

Task 1	You have discovered a new planet. Draw and describe the planet: what is it made of? What are conditions on the planet? Does anything live there?
Task 2	Did you know that your age would be different if you lived on a different planet? https://www.exploratorium.edu/ronh/age/ Find your age on 3 different planets and find the difference between your earth age. Record your information and bring it into class to share.
Task 3	You are heading into space. You are going in three weeks. What 10 things would you take with you? Remember you have limited room on the space ship and think about what you will really need. Write a list and draw the items. Can you explain why these things are important?
Task 4 EQ task	Our EQ focus is RESILIENCE. Resilience means that you can bounce back after a difficulty Astronauts have to show lots of resilience during their training and whilst in space. Find out about an astronaut and identify ways in which they are resilient.
Reading	Try to read to an adult for at least 5-10 minutes a day. https://www.activelearnprimary.co.uk/login Active learn login: Active learn password: Nyland School code : kgcj

You may also want to try some of these activities:

Mars Rover - perseverance: <https://spaceplace.nasa.gov/mars-2020/en/>

Make asteroids you can eat: <https://spaceplace.nasa.gov/asteroid-potatoes/en/>

Pop-rockets: <https://www.nasa.gov/stem-ed-resources/pop-rockets.html>