Topic (History)

Timeline of events-moon landing
Neil Armstrong
Tim Peake
Laika
Key events space timeline

Art and Design/DT

- 1. Papier Mache Planet
- 2. Andy Warhol-sun/planets
- 3. Rock Cakes
- 4. Using planet music to paint a picture, children to use imagination and share ideas.
- 5. Salt dough aliens

<u>Understanding English, Communication and</u> <u>language</u>

- 1. Diary Entry-Neil Armstrong or Buzz Aldrin
- 2. Non-Fiction- Fact File about the planets
- 3. Poetry about the dark (using The Darkest Dark).
- 4. UFO landing writing- Recount/wanted poster
- 5. Description writing, design Alien and write about it- 'The Aliens Are Coming'.

Physical Education-

Joe Wicks Jump Start Jonny Cosmic Yoga

<u>Space</u>

Topic Overview

Summer Term-2nd Half 2021

Key Stage 1

Science

- 1. The sun and the moon
- 2. The order of the planets
- 3. Light sources and shadows
- 4. Materials for a rocket
- 5. Launching a bottle rocket

Books

- 1. One Giant Leap
- 2. Non-Fiction planets
- 3. The Darkest Dark
- 4. Laika
- 5. 'The Aliens Are Coming'

Mathematical understanding

Year 1- Addition and Subtraction

Year 2- Multiplication and Division

Connect PSHE

Term Theme for Y1 and Y2:
Give to Others

Helping each other, our communities and our world.

Computing

E-safety

RE

- 1-Special people
- 2-Books

Art Resources needed

- 1-Balloon, newspaper and PVA glue. (This can be made from flour and water)
- 2. Materials and or paint to decorate the planet.
- 3. Ingredients for Rock Cakes
- 4. Paper and pencil and colours
- 5. Salt dough (Flour, salt and water)

Rock cake recipe can be found here:

Rock cakes recipe - BBC Food

Salt dough recipe:

How to make salt dough - BBC Good Food

Glue recipe:

<u>How to make paper mache glue: Homemade paste with flour</u> and water - Kidspot

Websites: https://www.youtube.com/watch?v=Isic2Z2e2xs (The Planets, by Holst)

http://www.spacekids.co.uk/spacehistory/ Nasa timeline for children

Tim Peake: https://www.esa.int/kids/en/learn/Life_in_Space/Astronauts/Timothy_Peake

http://primaryfacts.com/6885/tim-peake-facts-about-the-british-astronaut/

 $\underline{https://www.theguardian.com/science/2016/jun/18/astronaut-tim-peake-shuts-hatch-on-soyuz-capsule-for-trip-back-to-earth}$