

**P.E.** We will practice our balancing skills and travelling in different ways, as if we were on the moon.

## **Term 2**

### **Moon Zoom**

**Geography** We will learn the names of the different planets and the order they are in relation to the sun. We will chart the phases of the moon to see how it changes over a month and why.

**History** We will be learning about different historical events such as the first landing on the moon and important people in space including Neil Armstrong and Buzz Aldrin.

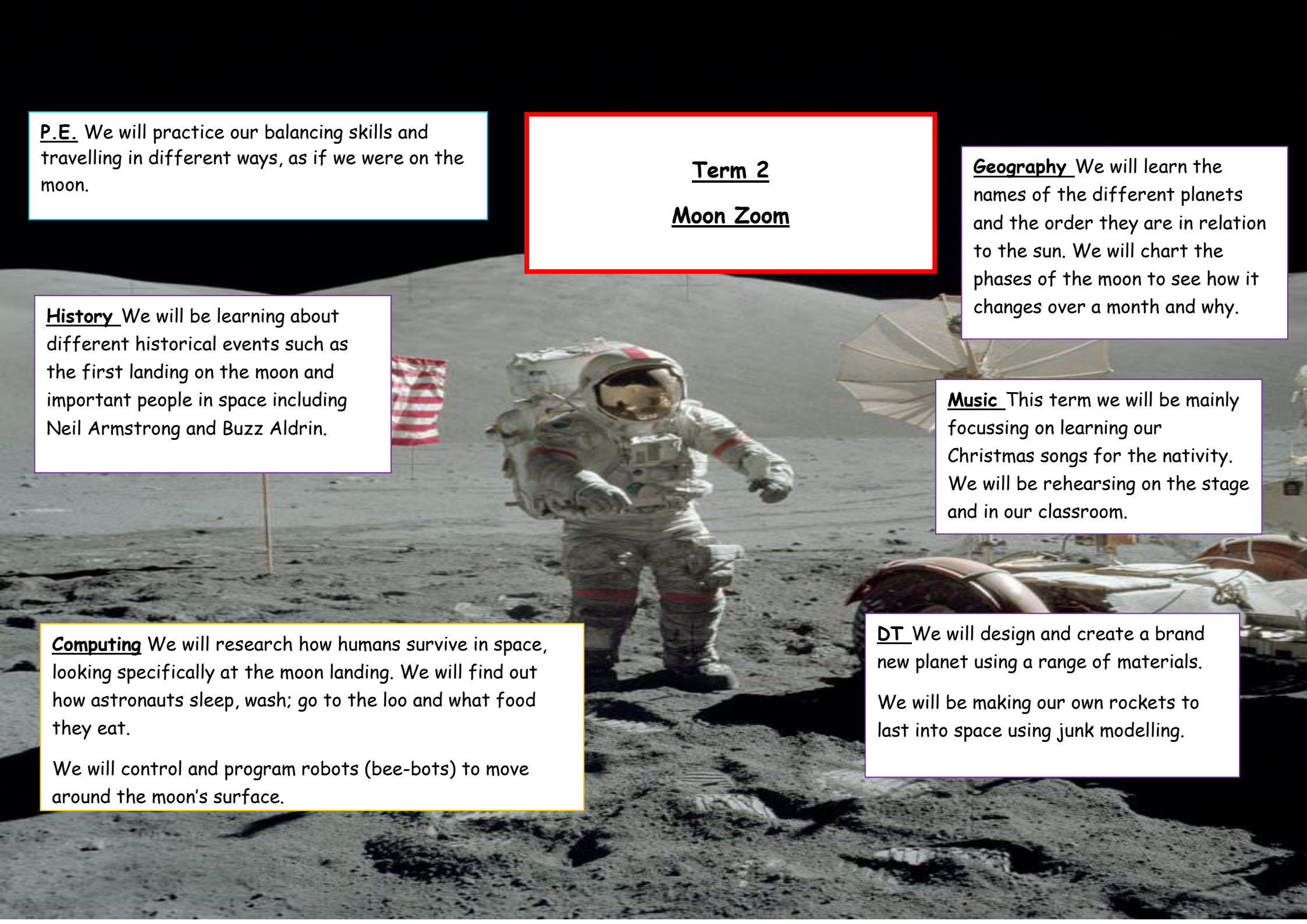
**Music** This term we will be mainly focussing on learning our Christmas songs for the nativity. We will be rehearsing on the stage and in our classroom.

**Computing** We will research how humans survive in space, looking specifically at the moon landing. We will find out how astronauts sleep, wash; go to the loo and what food they eat.

We will control and program robots (bee-bots) to move around the moon's surface.

**DT** We will design and create a brand new planet using a range of materials.

We will be making our own rockets to last into space using junk modelling.



**Literacy** – Our class texts this term will be Beegu and Aliens Love Underpants. We will examine characters and settings using a range of adjectives. Later in the term, we will look at non-fiction texts based on the moon landing and create some non-chronological reports based on this.

**SPAG**- We will continue to learn about nouns, adjectives and verbs, maintaining focus on writing with full stops, capital letters and finger spaces.

**Maths** – Throughout the term, we will be looking at addition and number bonds within 20 using different manipulatives and methods, including number lines, ten frames and base 10.

We will work on a range of fluency questions related to this to develop our reasoning skills.

## **Curriculum Overview**

### **Term 2**

**Science** – We will be looking closely at the 4 seasons and different types of weather. We will explore methods of gathering and exploring data linked to weather as well as creating weather charts.