

# QUIZ TIME



**TASK 6: PALDRES HAS SOME QUESTIONS FOR YOU.**

**1. HOW LARGE DO YOU THINK THE LAUNCHERONE ROCKET IS?**

- A) The size of an elephant
- B) The size of two double-decker buses
- C) The size of a football field

ANSWER:

**2. WHAT WILL COSMIC GIRL AND LAUNCHERONE BE LAUNCHING?**

- A) Humans
- B) Space Stations
- C) Satellites

ANSWER:

**3. THE LAUNCHERONE ROCKET WILL PLACE SATELLITES INTO LOW EARTH ORBIT (LEO). HOW FAR UP DO YOU HAVE TO TRAVEL FROM SPACEPORT CORNWALL TO GET TO THE START OF LOW EARTH ORBIT?**

- A) Cornwall to Bristol (100 miles)
- B) Cornwall to New York (3000 miles)
- C) Cornwall to Sydney (10,000 miles)

ANSWER:

**4. WHEN THE ROCKET DROPS FROM COSMIC GIRL'S WING, IT WILL RELEASE 30 TONNES OF WEIGHT FROM THE LEFT-HAND SIDE OF THE PLANE. HOW DO YOU THINK THE PLANE WILL BECOME BALANCED AGAIN?**

- A) A fake weight on the other side of the plane will also drop off at the same time
- B) People inside the plane will move from one side to the other
- C) A valve will open that will allow fuel held in the wing on the right-hand side of the plane to run into the left hand side of the plane

ANSWER:

**5. WHICH PLACE IN THE UK IS RESPONSIBLE FOR ALL OF THESE SPACE FIRSTS?**

- The discovery of the planet Neptune
  - Broadcasting the Apollo 11 Moon Landings around the world
  - The UK's first planned orbital space launch
- A) London B) Cornwall C) Glasgow

ANSWER: