

**The Primary Stage of Grades (4-5)  
School Year 2022- 2023**

Name: \_\_\_\_\_

**Subject: English Language  
Revision Sheet #1 Key**

Date: / /

**Class: Grade 4 National (All sections)**

**Objectives:**

- To read a text and answer comprehension questions.
- To practise some grammatical concepts covered.

**Comprehension**

**Read the following text and answer the questions:**

**Jupiter**



Jupiter is the fifth planet from the Sun. It is the largest planet in the Solar System. Jupiter is a gas giant. It is made up mostly of helium and hydrogen.

The planet is covered in colourful belts and spots.

These are clouds that are blown by wind.

**Some interesting facts about Jupiter include:**

- Jupiter is around 588 million kilometres away from Earth.
- Jupiter is named after the king of the Roman Gods.
- The gas giant is so huge that it could fit over 1300 Earths inside of it.

- Jupiter is famous for its Great Red Spot which is a large storm that has been around for hundreds of years.
- One day on Jupiter is around ten hours long, making it the fastest spinning planet in the Solar System. However, one year on Jupiter is the same as 12 years on Earth.
- There are 79 moons that orbit Jupiter. Its four most famous moons are Io, Europa, Ganymede and Callisto. All four of these moons were found by Galileo in 1610.
- Ganymede is Jupiter's largest moon. It is larger than Mercury and covered in ice and rock. Many scientists think there is an underground ocean on this moon.

### Visiting Jupiter

Humans have seen Jupiter for thousands of years. However, we have only just been able to study the gas giant closely. Pioneer 10 visited Jupiter in 1973 and took the first pictures of the planet. In 1979, the Voyager 1 and Voyager 2 visited Jupiter. They looked at Jupiter's moons. In 2000, the Cassini probe took more pictures of Jupiter. Seven years later, the New Horizons spacecraft passed by the gas giant planet and measured it. The Juno spacecraft moved around Jupiter in 2016. It measured gases on the planet and took photographs. Juno was going to fly into Jupiter in July 2021; however, its **mission** has been extended to September 2025.

1. What is the correct definition of a 'gas giant'? Tick the correct answer.

A solar system made up of mostly gassy planets.

A large planet made up of mostly solids.

A large planet made up of mostly gases.

2. Find and copy the correct words to finish this sentence:

Jupiter's atmosphere is made up of mostly helium and hydrogen.

3. Who did the Romans name Jupiter after?

They named Jupiter after the king of the Roman Gods.

4. How long is one earth year on Jupiter?

One year on Jupiter is the same as 12 years on Earth.

5. How many moons does Jupiter have?

Jupiter has 79 moons.

6. Which of Jupiter's moons is the largest?

Jupiter largest moon is Ganymede.

7. What is believed to be underneath Ganymede?

Scientists believe that there is an ocean under the surface of Ganymede.

8. Do you think Jupiter would be a liveable planet for humans? Explain your answer below.

Jupiter would most likely not be a liveable planet for humans. Firstly, it is a gas giant, meaning there is no surface for humans to live on. Along with this, Jupiter contains no oxygen that humans can breathe. It is incredibly cold on

this planet, humans would not be able to survive on it. The short length of its day and long length of its year would not work for humanity either

9. The underlined word “mission” means. Tick one.

task

comet

spacecraft

10. Give an example of a complete sentence from the text.

Jupiter is the fifth planet from the Sun.

### Vocabulary

1. Fill in the blanks with the correct word from the box.

universe telescope observatories comet solar system moon

1. Tomorrow night, a **comet** will appear in the sky.
2. Scientists will really build big **observatories** in the future.
3. The race started and the two spacecraft flew into the vast **universe**.
4. They circled the moon, and then flew across the **solar system**.
5. Buzz’s coach watched through the big **telescope** in his observatory.

## Grammar and Spelling:

### 1. Rearrange the words to make sentences.

1. will Mars send to scientists people

Scientists will send people to Mars.

2. an astronaut I when I grow up will be

I will be an astronaut when I grow up.

3. my brother and I to go will space camp next summer

My brother and I will go to space camp next summer.

### 2. Choose the correct answer.

1. The sun \_\_\_\_\_ tomorrow morning.

- a. will go                      b. will rise                      c. will going

2. When I finish school, \_\_\_\_\_ more than I do now.

- a. I will have                      b. I will know                      c. I will eat

3. Good bye, \_\_\_\_\_ you tomorrow.

- a. I will know                      b. I will see                      c. will know

4. Everyone \_\_\_\_\_ their own spaceship in the future.

- a. will have                      b. will appear                      c. will find

**3. Write (F) beside the fact and (P) beside the prediction.**

1. People will build a hotel on the moon.   P
2. I'll go faster than the green spacecraft.   P
3. The sun will rise tomorrow.   F
4. The planets will go around the sun.   F

**4. Complete the sentences with will or won't and the verbs in brackets.**

- a. **Will it be** (it/be) dangerous if people fly in a space plane?
- b. I'm sure it **won't be** (not/be) dangerous. I think everybody **will have** (have) a great time!

**5. Complete the sentences below using the words from the box.**

freight    weigh    reins    veil    eighty    sleigh

1. The **freight** was transferred to a train at Rotterdam.
2. How much do you **weigh**?
3. He took the **reins** and walked the horse down the street.
4. I couldn't see her face behind the **veil**.
5. My grandfather is **eighty** years old.