## **JUPITER**



- **1. Giant Planet**: Jupiter is the largest planet in our solar system. It's so big that more than 1,300 Earths could fit inside it!
- **2. Great Red Spot**: Jupiter has a giant storm called the Great Red Spot. It's a swirling storm that has been raging for hundreds of years and is even larger than Earth!
- **3. Many Moons**: Jupiter has a whopping 79 known moons! The four largest moons, known as the Galilean moons (Io, Europa, Ganymede, and Callisto), were discovered by the astronomer Galileo Galilei in 1610.
- **4. Gas Giant**: Jupiter is made mostly of gases like hydrogen and helium. It doesn't have a solid surface like Earth. If you could stand on Jupiter, you would sink deep into its thick atmosphere.
- **5. Fastest Rotation**: Jupiter spins faster than any other planet in our solar system. A day on Jupiter lasts only about 10 hours, so it has the shortest day of all the planets.