





Alireza is visiting an observatory. He is talking to Ms. Tabesh who works there.

Ms.Tabesh: Are you interested in the planets?

Alireza: Yes! They are really interesting for me, but I don't know

much about them.

Ms.Tabesh: Planets are really amazing but not so much alike. Do you

know how they are different?

Alireza: Umm... I know they go around the Sun in different orbits.

Ms.Tabesh: That's right. They have different colors and sizes, too.

Some are rocky like Mars, some have rings like Saturn

and some have moons like Uranus.

Alireza: How wonderful! Can we see them without a telescope?

Ms.Tabesh: Yeah..., we can see the planets nearer to us without

a telescope, such as Mercury, Venus, Mars, Jupiter and Saturn. We can see Uranus and Neptune only

with powerful telescopes.

Alireza: And which planet is the largest of all?

Ms.Tabesh: Jupiter is the largest one. It has more than sixty moons.

Do you want to look at it?

Alireza: I really like that.

Questions

Answer the following questions orally.

- 1. How are the planets different?
- 2. Can we see all planets without a telescope?
- 3. Do you know the names of the planets in Persian?



· · · LESSON 7