



Lesson 1

1. The sun revolves around the planets.
2. The sun contains more than 90% of all the matter in our Solar System
3. The centrifugal force pulls the objects inwards
4. The centripetal force is stronger than the centrifugal
5. The sun is called 'parent star'
6. The path of inertia is the balance between the centrifugal and the centripetal force
7. Gravity pushes objects outwards into outer space
8. The moons are bigger than the planets
9. The moons are bigger than the asteroids
10. The sun has huge gravity because it has huge mass.

Extra tasks:

- a) Correct the wrong answers.
- b) Prepare a presentation of today's lesson.