

Name: _____

Date: _____

Solar System Vocabulary 2

Complete the activity.



1. _____ A hot ball of glowing gas.
2. _____ A small body that circles the Sun with a highly elliptical orbit.
3. _____ The stream of charged particles moving outward from the Sun.
4. _____ An area seen as a dark spot on the photosphere of the Sun.
5. _____ A star that explodes, temporarily increasing its brightness 100000 times or more.
6. _____ An object in orbit around a planet.
7. _____ A bright streak of light in the sky caused by the entry into Earth's atmosphere of a meteoroid.
8. _____ Classified into different types: elliptic, spiral and barred-spiral. Ours is the Milky Way.
9. _____ Technical instrument used to see distant objects as stars.
10. _____ A large cloud of dust and gas which escapes from the nucleus of an active comet.
11. _____ The distance traveled by light in a year.
12. _____ The first person to use a telescope to study the stars.

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|-----------------|---------|------------|-----------|--------|
| Galileo Galilei | Sunspot | Solar Wind | Star | Nova |
| Light-Year | Coma | Satellite | Telescope | Galaxy |
| Meteor | Comet | | | |