



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Convective zone

Corona

Comet

Gas giants

Planet

Accretion

Astronomical unit

Galaxy

1. _____ - a large object that orbits around Sun

2. _____ - the process by which dust particles collide, stick together and form larger particles

3. _____ approxin

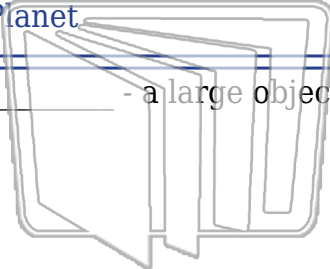
4. _____ orbits th

5. _____ cool and

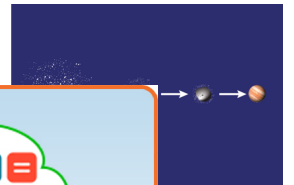
6. _____ - the sun's outer atmosphere that extends for millions of miles beyond the sun

7. _____ - a system of dust, gas and millions of stars held together by gravity; an identifiable cluster of stars and planets

8. _____ - the four outer planets (Jupiter, Saturn, Uranus and Neptune) that are composed predominantly of hydrogen and helium



NEW PATH LEARNING

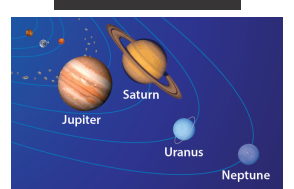
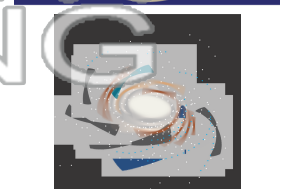
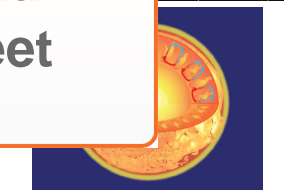


3. _____ approxin



PREVIEW

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Astronomical unit

Galaxy

1. **planet** - a large object that orbits around Sun

2. **accretion** - the process by which dust particles collide, stick together and form larger particles

3. **astronomical unit** - the average distance between Earth and the Sun

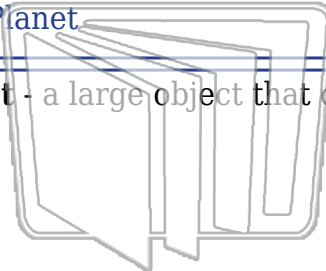
4. **comet** - a small icy body that orbits the Sun; has a long tail

5. **convective zone** - the middle layer of the Sun where energy is transferred by convection

6. **corona** - the sun's outer atmosphere that extends for millions of miles beyond the sun

7. **galaxy** - a system of dust, gas and millions of stars held together by gravity; an identifiable cluster of stars and planets

8. **gas giants** - the four outer planets (Jupiter, Saturn, Uranus and Neptune) that are composed predominantly of hydrogen and helium



NEW PATH
LEARNING



3. **astronomical unit** - the average distance between Earth and the Sun



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