



Name _____ Class _____ Date _____

Match each of the following terms to its definition:

Meteoroid

Heliocentric system

Cosmic background radiation

Corona

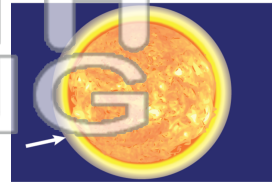
Geocentric system

Escape velocity

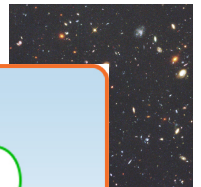
John Glenn

Gas giants

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



2. _____ - a form of electromagnetic radiation that permeates the universe and is believed to be residual radiation from the beginning of the universe



3. _____ escape velocity



4. _____ Neptune

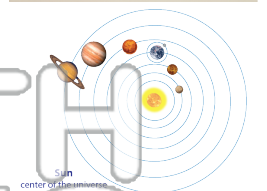


5. _____ this ancient Ptolemaic

PREVIEW
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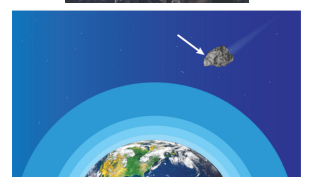
6. _____ - the theory that the sun is the center of the universe; proposed by Nicolaus Copernicus in 1543



7. _____ - the first American to orbit the Earth



8. _____ - a small rocky body that orbits the Sun, originating from an asteroid





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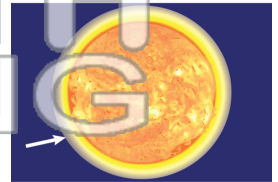
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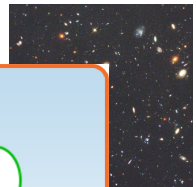
John Glenn

Gas giants

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



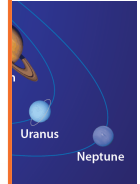
2. **cosmic background radiation** - a form of electromagnetic radiation that permeates the universe and is believed to be residual radiation from the beginning



3. **escape velocity** - the minimum speed needed for an object to escape the gravitational pull of a planet



4. **gas giants** - planets that are primarily composed of hydrogen, helium, and other gases

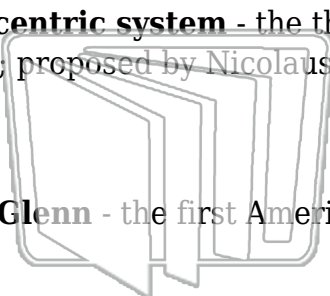


5. **geocentric system** - a model of the universe where Earth is at the center and other celestial bodies orbit it

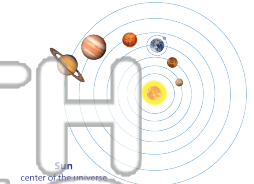
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6. **heliocentric system** - the theory that the sun is the center of the universe; proposed by Nicolaus Copernicus in 1543



NEW PATH LEARNING



7. **John Glenn** - the first American to orbit the Earth



8. **meteoroid** - a small rocky body that orbits the Sun, originating from an asteroid

