Earth's Place in the Universe

	CALL	CARD
1	A force or a pull between two objects, there's great pull with a larger mass	gravity
2	The time or date when there are equal amounts of daylight and nighttime.	equinox
3	Large illuminous object in our solar system that is made up of helium and hydrogen.	sun
4	Earth's does this on its tilt and it takes one full day	rotation
5	An imaginary line around the center of earth.	equator
6	I am a rocky object that orbits the sun but I'm too small to be a planet.	asteroid
7	Earth's shape.	sphere
8	Large hole in the ground shaped like a crater, can be caused by a meteor.	crater
9	An astronomical event when a moon or planet passes between another planet, moon or a star	eclipse
10	A large object of matter that revolves around (orbit) the sun (star).	planet
11	One complete orbit of earth around the sun is called this.	revolution
12	The galaxy that contains our solar system.	Milky Way
13	A giant object made of gases in space that will produce its own heat and light.	star
14	The imaginary line that goes through earth from pole to pole.	axis
15	The season that occurs in the northern hemisphere when the tilt of the earth is closer to the sun.	summer
16	The season that occurs in the northern hemisphere when the tilt of the earth is farther from the sun.	winter

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17	A name of a moon phase.	waxing gibbous
18	An arrangement of stars in the sky.	constellation
19	The shape of the part of the moon that is illuminated.	phase
20	Coolest temperatures on earth.	poles
21	Gives off light like the sun/stars.	luminous
22	Hydrogen and helium combine to create solar heat and energy.	fusion
23	The repeating path an object takes around another object.	orbit
24	The hottest planet.	Mercury
25	The farthest planet from the sun.	Neptune
26	A phase of the moon when you can't see it.	new moon
27	The rise and fall of the ocean (water level) due to the moon's gravity.	tides