

Name: \_\_\_\_\_ Block: \_\_\_\_\_ Date: \_\_\_\_\_

### Space Vocabulary

Word	What It Is	Where It Is Found
Planet	A round object that orbits a star that is not a moon or asteroid and has "cleared its path"	
Moon	A natural object that orbits a planet	
Star	A large ball of burning gas held together by gravity that makes its own light	
Sun	The star at the center of our Solar System	
Solar System	The Sun and all of the planets, moons and objects that orbit it.	
Asteroid	A rocky object smaller than a planet that orbits a star.	
Galaxy	A very large group of stars that orbit the center of the Universe.	
Universe	All of space and everything in it including stars, planets, galaxies, etc.	
Space	Another word for The Universe	

1. Our Space Address:

2. A scientist that studies space is called an \_\_\_\_\_.

3. Planets that have the right temperatures, resources and atmospheric gasses to possibly support life are called \_\_\_\_\_ planets.

4. How far have humans and human technology gone in space? Make a guess, then update when you get more information during class.

	Humans have gone there	Human technology has gone there	No humans or technology have gone there
Into the upper part of Earth's atmosphere			
About a quarter of the way to the Moon			
About halfway to the Moon			
To the Moon			
Slightly passed the Moon			
Halfway to Mars			
To Mars			
Slightly past Mars			
Almost halfway through our Solar System			
To Pluto			
To a nearby star			
To another planetary (solar) system			
To another galaxy			

5. Research any of the links about space on Ms Lea's blog and write down 4 things you learned: