“Live, From McDonald Observatory” Videoconference  
“Observing Venus: explore phases”  
Pre-Conference Assessment  
All Grades

Name:__________________________________________  Date:________________

WORD LIST
Venus
Daytime
Planet
Star
Nighttime
Sunlight
Smoke
Carbon Dioxide
Crescent
Gibbous
Moon

Draw what you think Venus will look like in the telescope. Label your Venus sketch by drawing lines from the correct word in the list to the correct place in your sketch. Choose your words carefully, because some of the words are incorrect.

Answer these questions:
Can planets like Venus, Jupiter or Saturn be in the daytime sky?

When we see Venus in the telescope, will we also see sunlight?

Does Venus have daytime and nighttime?

Does Sun light shine all around on the entire planet, or, does Sun light shine only on certain parts of Venus?

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