

Name _____

Teacher _____

Understanding the Night Sky: Compare-Contrast Planets and Stars

Appearance (*Which appear steady and which appear to twinkle? Why?*)

Number (*How many stars can you see? How many planets can you see?*)

Patterns/Movement (*Explain why the pattern of stars in a constellation stays the same, but a planet can be seen in different locations at different times*)

If you need more space write on the back.

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Explain why you see different constellations in different seasons?

Which planets can you see in the night sky with just your eyes?

1. _____
2. _____
3. _____
4. _____
5. _____

How does the time of night effect where the planets are in the night sky?

If you need more space write on the back.