Across
4. the release of heat due to particle movements
6. a culture that tracked and praised the planet Venus
7. the gas that makes up most of Venus' atmosphere
9. an object in space
11. the gases surrounding a planet
12. a planet much hotter than Earth, visible at sunset this time of year in New Orleans

Down
1. the path a planet makes around the sun in our solar system
2. celestial object that produces its own light (ex: our sun)
3. the trapping of the sun's warmth in a planet's lower atmosphere
5. the line where the Earth's surface and sky appear to meet
8. _____ little star, how I wonder what you are
10. celestial object that does not produce its own light