



Activity Based Science

Name _____

Latitude/Longitude/Seasons

Period _____ Table _____

Use the Classroom notes on **“Longitude & Latitude Lines/ The Seasons”** to answer the following questions.

Use this review sheet and the notes to study for the test on Latitude/Longitude/Seasons.

- _____ 1. What is located at $23\ 1/2^\circ$ North?
- _____ 2. What season would have the longest day in the Northern hemisphere?
- _____ 3. What month begins the Vernal Equinox?
- _____ 4. What do we call the latitude where the sun shines directly overhead on June 21.
- _____ 5. What is the name of the start of the season of winter?
- _____ 6. On what date does spring begin.
- _____ 7. What is the date of the longest night in the Northern hemisphere?
- _____ 8. On what date does the sun shine directly over the Tropic of Capricorn?
- _____ 9. What two seasons have equal daylight and darkness?
- _____ 10. Name the latitude that would receive 24 hours of darkness on June 21.
- _____ 11. Name the latitude that would receive 24 hours of daylight on June 21.
- _____ 12. What is located at 0° latitude?
- _____ 13. What is located at 0° longitude?
- _____ 14. On what date does winter begin?
- _____ 15. Name the latitude that would receive 24 hours of darkness on December 21.
- _____ 16. Name the latitude that would receive 24 hours of daylight on December 21.
- _____ 17. What is located at 180° longitude?
- _____ 18. What is located at $66\ 1/2^\circ$ South?
- _____ 19. Where does the sun shine directly overhead on September 21?
- _____ 20. During what season is the Northern hemisphere pointed toward the sun?