



Concept:

Use this 12 inch diameter chalkboard globe for describing spherical polar coordinates.

Procedure:

1. Use the chalk to draw lines and coordinates on the globe.

Notes and Extras:

- Also useful in discussing planetary weather patterns and the Coriolis effect.
- Use a string to show that the shortest distance between any two points is the great-circle distance.

Equipment:

- Chalkboard Globe
- Chalk (if requested)
- String (if requested)