DPS Educational Standard 5
Measurement: Students use a variety of tools and techniques to measure and convert quantities and distances. Systematically applying the results in problem solving situations.

Mathematics

DPS Educational Standard 1.2
Geography: Students develop knowledge of earth to locate people, places and environments.

Science

Design Aspects:
- Painted countries and names through which the Prime Meridian (P.M.) and Equator pass.
- P.M. countries painted blue, Equator countries painted red.
- White lines representing the P.M., Equator and longitude lines.
- World map painted green.

Equator detail

Globe Grid detail

1.4

40 Yard Dash detail

Mark 40 yard dash at intervals measured in a variety of units. Assess the 40 yard dash with fun names relating to the diverse units represented. Mark the semi-circular running track in a way that relates number of laps to certain specific distances.
Garden theme: This garden is designed to allow the kids another opportunity to consider the diversity of the world from a new or unknown perspective. All of the chosen plant species have names referencing different places in the world. The names are to be sandblasted into small boulders, suitable for seating, along the serpentine path or asphalt edge.