Pumpkin Globes

Objective
Students will use pumpkins to create globes of the world.

Procedure
1. Pumpkins are so big they can be used to represent the world. (From Illinois Ag in the Classroom)
   — Using a world map or globe, discuss longitude, latitude and hemispheres.
   — Divide students into groups of 2-3 and give each group a pumpkin. Students will use their pumpkins to represent the earth, as follows:
     • Draw latitude lines on the pumpkins at 10 degree increments.
     • Draw longitude lines at 10 degree increments.
     • Find the north, south, east and west hemispheres on the pumpkins, using latitude and longitude lines.
   — Paint continents with tempera paint and let it dry for one hour.
   — Paint the bodies of water on the pumpkins and let them dry overnight.
   — Discuss how the pumpkin gloes are similar or different from manufactured globes.

Oklahoma Academic Standards

GRADE 1
Geography: 2

GRADE 2
Geography: 1,2

www.agclassroom.org/ok