



Circles of The Earth Bracelet

Celebrating Earth Day

April 22

Circles of the Earth bracelets provide a unique lesson for students as they prepare for Earth Day celebrations and discover the “circles of the earth.” Materials for Circles of the Earth bracelets can be purchased at most craft stores.

Materials Needed:

- One 12”-14” brown leather strap
- Beads:

Color:

Clear adjuster bead
Blue pony bead
Green pony bead
Brown pony bead
Orange pony bead
Black pony bead
White pony bead
Yellow pony bead

Representing:

People
Water
Plants
Soil
Day
Night
Air
Sun

Procedure:

Tie a knot on one end of the leather strap at about 2”. String the colored beads to represent the circles of the Earth. Take the end of the leather strap without a knot and lace it through the clear “People” bead. Tie a knot at the end. (Now your clear “people” bead is an adjuster for the bracelet. Excess leather strap below knots may be trimmed.

Discuss the resources that each colored bead represents:

1. People move in circles. The Earth provides us with everything we need to survive. We must take great care of our valuable resources!
2. Water is a circle. Water rains down on the land. Water collects in oceans, rivers, lakes, and streams. It evaporates back up into the sky and collects in clouds. The clouds become heavy, and rain falls down to land again.
3. Plants and soil are circles. Plants grow from soil. Plants provide food for animals. Animals provide food for other animals. Animals die and decompose. New soil is made. New plants grow.
4. Earth is a circle. Earth is spinning through space, rotating on its axis, revolving around the Sun. The Earth and Sun give us the circle of seasons and the circle of night and day.
5. Air is a circle. Animals breathe in oxygen and exhale carbon dioxide. Plants take in carbon dioxide, use it to make food, and give off oxygen. Animals breathe it in again.
6. The Sun is a circle. The Sun provides warmth and light for all of the Earth’s circles. Without the Sun, plants and animals would not survive. The Sun binds us together.