



Be a WinterKid!

Week 2 Activity Descriptions

SCIENCE: Icy Sun Catchers

MELDS:

Science: Earth Science

Procedure:

Take children for a nature walk and have them collect natural materials (see Outside: Treasure Hunt Walk). Fill a shallow container with water and have the children arrange the materials they found in any design they wish. Place a length of yarn half in the water and half out of the water to form a hanger. Place the containers outside when the temperature reaches freezing or below. Next day, remove the ice from the container and hang outside on the fence from the hanger. Talk with children about the process of liquids freezing then melting.

Vocabulary:

container, ice, freezing, liquid/solid, twig, berries, rocks, leaves, pipe cleaners, clear, shape, melting, observing

Materials:

- Shallow container (coffee can lid, pie pan, etc.)
- Natural material
- Water
- Yarn