



Environment



Theresa Agbara, Indra Jagdeo, Araceli Cortez, Crystal Soto



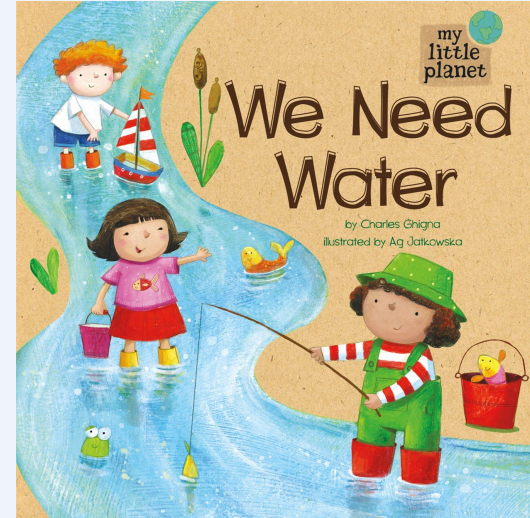
The Subtopics

- Recycle
- Seasons
- Air
- Soil
- Water

The Children's Book



"Recycling Fun" will educate students on recycling plastic bottles, tin cans and paper. It shows the 3 bins and what material goes in each.



"We Need Water" will educate students on how to save water and how you have to keep it clean. It shows that you can save water for plants and flowers.

Recycle Activities



- **Dramatic play-** set up a trash area with three containers - paper, waste and plastic

Students will display items in specific container according to their labels. Pretend to be garbage collectors, dress in garments- gloves, safety boots and safety helmets.

- **Art/Craft-** use scissors, glue and constructions papers

students will cut out pictures of recycle items from newspapers and magazines and paste them on construction paper under headings- plastic,glass,paper and metal. use crayons, construction papers and pencils

- **Reading center-** displays books showing pictures and facts about recycling. Students will read books and share ideas with the class.

Seasons Activities



- Weather movement game - preschoolers will learn to identify 6 types of weather: rainy, stormy, sunny, partly sunny, windy, and snowy. Materials will be 2 cubes, and posters with weather types, one cube will have weather types another with movements.
- Visual arts - four seasons tree This activity provides a hands on way for children to illustrate how trees look during each season of the year.
- Drama - How do seasons affect...

Social Studies work teaches about our daily life. Seasons and climate are a big part of that. Children can share how seasons affect clothing, food, animals and so on

What is air? Activities



kite festival - take children outdoor and let them fly their kites.

birthday celebration- let each child hold a balloon and ask them question.
What is in the balloon?

Story -telling- One windy day. Read and retell story about a mail carrier
mail blows away.

Soil Activities

- Literature - Dirt on My Shirt by Jeff Foxworthy

Students will gather on rug listening to a poem about playing in the dirt and how the character enjoys it.

- Visual Arts - Use soil , water , glue , paper and paint brush

Mixing up these three materials will create a paste/paint for kids to use to paint a plant , flower or tree.

- Music - Dirt , Dirt, Dirt by Sesame Street

This song educates students about dirt, how it can be mushy or hard. Also how it has nutrients that become soil. Students and teacher would dance to the movements like pretending to plant.



Water Activities

I will introduce water to the children.

I will read a book titled "Water, Water Everywhere From ABC mouse

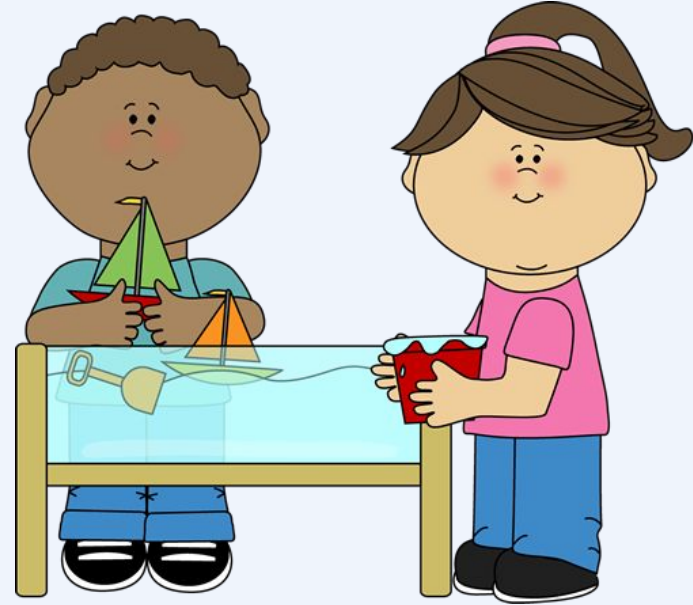
- **Science** - Sensory Bin, children will sort out coloured animals from the water table and i will introduce numbers to them by asking them to count the animals.
- **Art** - Children will cut out colored tissue paper into small pieces and they will add color of their choice and placed on a construction paper so we can make a collage. This will enhance fine motor skills.
- **Physical** - If weather permits, children will go outside with me to play with the sprinkler, this will enhance physical gross motor skills.

Water Activities

Materials i will use for this activities are

- Scissor
- Construction paper
- Water
- Glue
- Bin
- Toy Animal

Materials and vocabulary are appropriate for children .



Resources

Foxworthy, Jeff, and Björkman Steve. *Dirt on My Shirt*. Harper, 2013.

Horsley, Lorraine. *Peppa Pig: Recycling Fun!* Ladybird, 2013.

Salzano, Tammi, and Hannah Wood. *One Windy Day*. Scholastic, 2012.

We Need Water. Charles Ghigna, 2011.