# DRIP AND DROP'S ADVENTURE

### K-2

# OBJECTIVES

At the end of this lesson, the students shall be able to do the following:

- 1. Name or in writing, at least three ways to conserve water;
- 2. Construct a "Big Book"; and
- 3. Give an oral or written definition of what it means to conserve.

## BACKGROUND INFORMATION

SUBJECTS:

Science, Health, Language Arts

**TIME:** 15 minutes

MATERIALS: puppet puppet play "Drip and Drop's Adventure" (included)

People use water in numerous ways such as bathing, washing clothes, drinking, cooking, washing cars, washing dishes, cleaning, watering plants, watering yards, flushing the toilet, and many more. People, businesses, factories, and farms use millions of gallons of water each day. People have to pay for clean, safe water. There is a limited amount of clean, safe water because water in nature may no longer be safe enough to use. At times, there is a shortage of usable water due to a shortage of rain, overuse of water by people, or pollution.

Term:

conserve: save, protect, keep; to use a resource wisely and efficiently.

### **ADVANCE PREPARATION**

- A. Make puppet (Figure 1).
- B. Make copies of book cover "Ways I Will Save Water" (included).

### PROCEDURE

- I. Setting the stage
  - A. Read or tell the first narrator's part of "Drip and Drop's Adventure."

II. Activity

A. Perform the puppet play "Drip and Drop's Adventure."

- III. Follow-Up
  - A. Ask the students questions such as:
    - 1. Can you name ways that Drip and Drop helped Johnny save water?
    - 2. Can you think of other ways to save and conserve water.
- IV. Extensions
  - A. Let students make their own little book, "Ways I Will Save Water." Allow the students who cannot write to draw pictures or dictate their story to an older student.
  - B. Have the class construct a "Big Book."
    - 1. Divide the students into groups of two or three.
    - 2. As a whole group decide on a different water conservation idea for each group.
    - 3. Pass out large sheets of paper and markers to each group.
    - 4. Instruct each small group to make an illustrated page for their water conservation idea.
    - 5. Take dictation from groups that need your assistance.
    - 6. Allow each group to share their page with the whole group.
    - 7. When the pages are complete, punch holes and bind with a book binder, rings, or yarn.

### RESOURCE

Taking Care of the Earth, A Golden Book, New York, Western Publishing Company, Inc.

# DRIP AND DROP'S ADVENTURE

(Original story by Cindy Taylor)

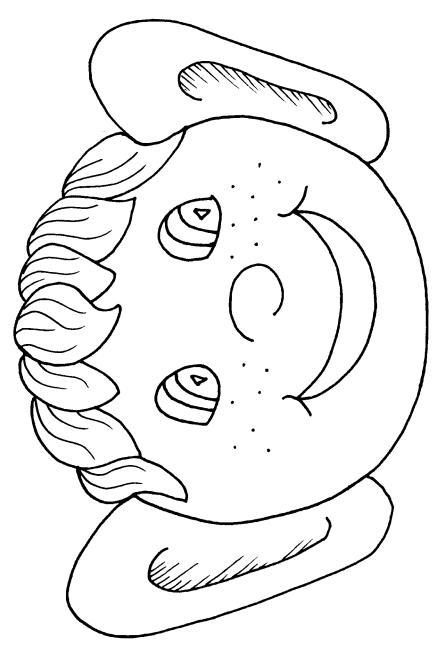
Narrator:	One day when Johnny was drying after his bath, he didn't dry behind his ear very good and left 2 drops of water behind his ear. He didn't know they were there.
Drop:	Hey Drip!
Drip:	What Drop?
Drop:	Johnny's towel didn't get us.
Drip:	Yea! We'll get to go everywhere Johnny goes and see things.
Drop:	What fun!
Drip:	I wonder where we're going?
Drop:	Looks like Johnny's going to brush his teeth.
Drip:	Oh no! Look Johnny's left the water running while he's brushing his teeth!
Drop:	Yea! Look at our little buddies going down the drain.
Drip:	Johnny turn the water off while you brush. You're
	wasting gallons of us!
Johnny:	Who said that?
Drip:	Shhhh! Don't tell him, he might wipe us away.
Drop:	Hey Johnny, you need to put a plastic soda bottle filled with water in your toilet tank. The bottle takes up space and saves us, I mean saves water.
Johnny:	OK I will, but I wish I knew who was whispering in my ear.
Drip:	I wonder where we are going now Drop?
Drop:	We're in the kitchen, and Drip look at the water dripping out of the faucet. It won't cut off.
Drip:	I see.
Drop:	There goes our friends down the drain. What a waste!
Drip:	Johnny, please tell your mom to get the leaky faucet fixed.
Johnny:	I don't know who said that, but OK. Mom, you need to get
	the faucet fixed. It's leaking and wasting water!
Drop:	Now what's Johnny up to?
Drip:	He's getting a drink and it's water.
Drop:	He's a smart kid. Water is good for his body.
Drip:	Oh, he didn't drink all of it and he's going to pour the rest down the drain!

Drop:	Stop! STOP! Johnny, save that water. Put it in the refrigerator for later, or water your mom's plants with it. Please don't waste it!
Johnny:	OK! Someone or something sure is watching out for water. I'll save it for later.
Johnny:	Mom, I'm going to the park to play.
Drip:	Oh good! We're going to the park!
Drop:	Drip, look at those people have a picnic. Doesn't that look like fun!
Drine	
Drip: Drop:	But look, they're throwing their trash in our friend lake. Johnny help us! Tell those people to please throw their
Drop.	trash in the can.
Johnny:	Hey folks, please put your trash in the trash can. I still
	don't know who's whispering in my ear, but they sure do care about water!
Drip:	It's raining Drop.
Drop:	I love seeing so many of our friends all at one time.
Drip:	Me too!
Drop:	Look at all that rainwater. It's watering the Earth and
-	making things grow.
Drip:	Johnny, why don't you collect some of the rainwater. It
	sure would be good for your aquarium. You could water the house plants with it or your family could use it to wash their hair. It makes hair soft and shiny.
Johnny:	OK, I will. I'll catch a big bucket full and use it for all
Johnny.	those things.
Drip and	
Drop:	Good-bye Johnny. We sure have enjoyed our adventure
1	with you today, but we're about gone! Thanks for all you've
	done to save our friend Water!
Johnny:	I've learned a lot today about conserving and taking care
-	of water.
Narrator:	Drip and Drop have evaporated into the air but not before
	they taught Johnny some valuable ways to take care of
	and to conserve water. Don't worry boys and girls, Drip
	and Drop are not gone forever. They will return again.
	They will always be spreading the word of saving and taking
	care of water over and over again.

PUPPET

A. Xerox, color, cut out, and attach to a tongue depressor.

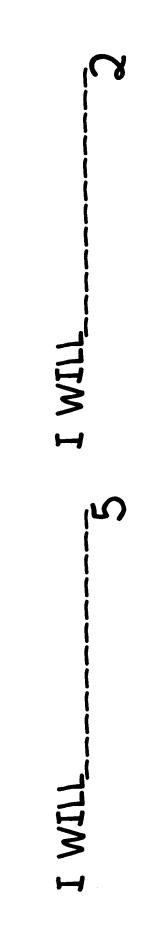
B. Add blue construction paper raindrops to back of ear. Use glitter for a sparkling effect or for a special effect add blue teardrop shaped gems.



# WAYS I WILL SAVE WATER

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