



# Let's Save Water & Energy Together

Every drop, every watt — it all adds up!

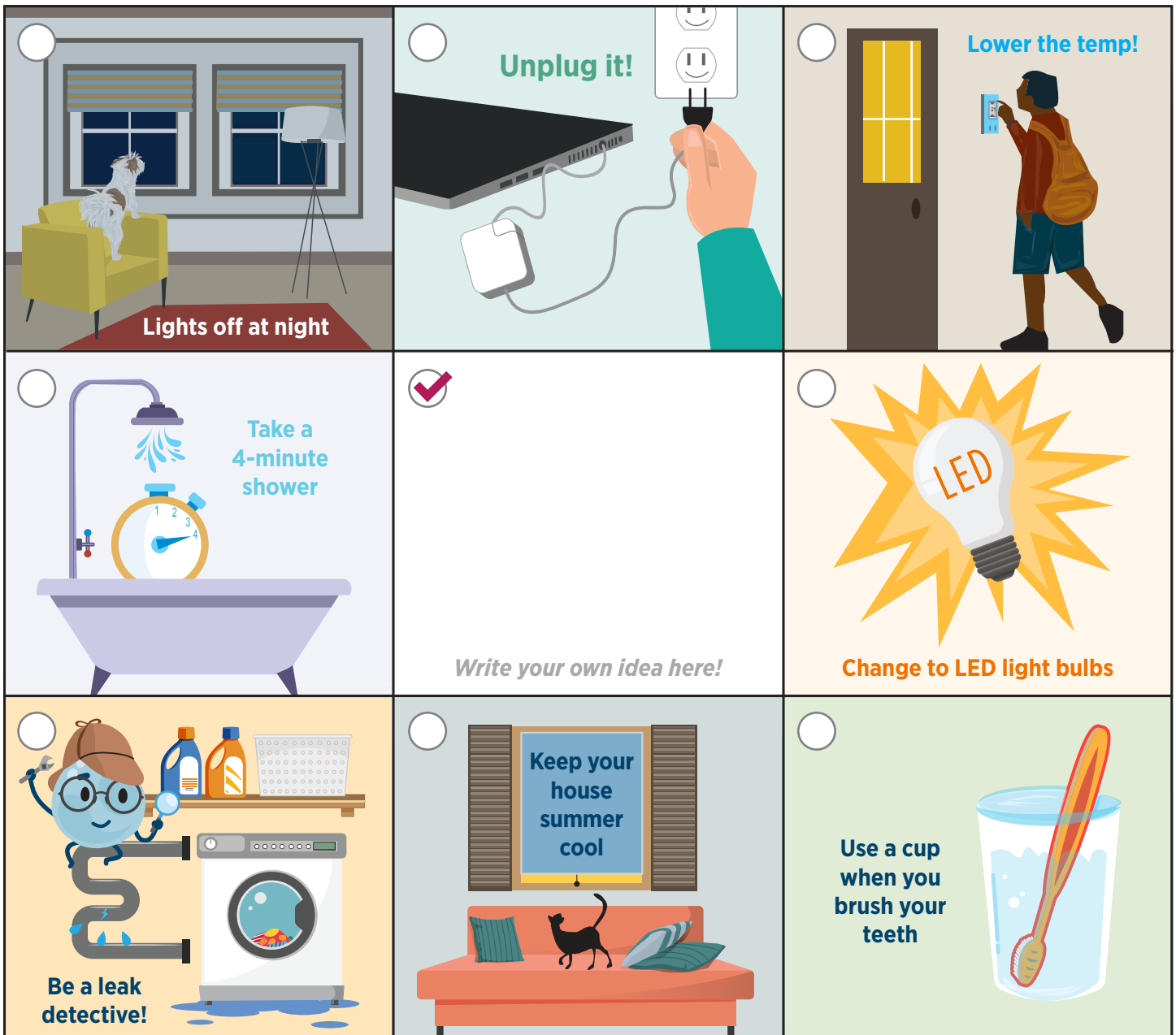


# Conservation Bingo



Did you know there are so many fun things you can do to save energy and water at home?

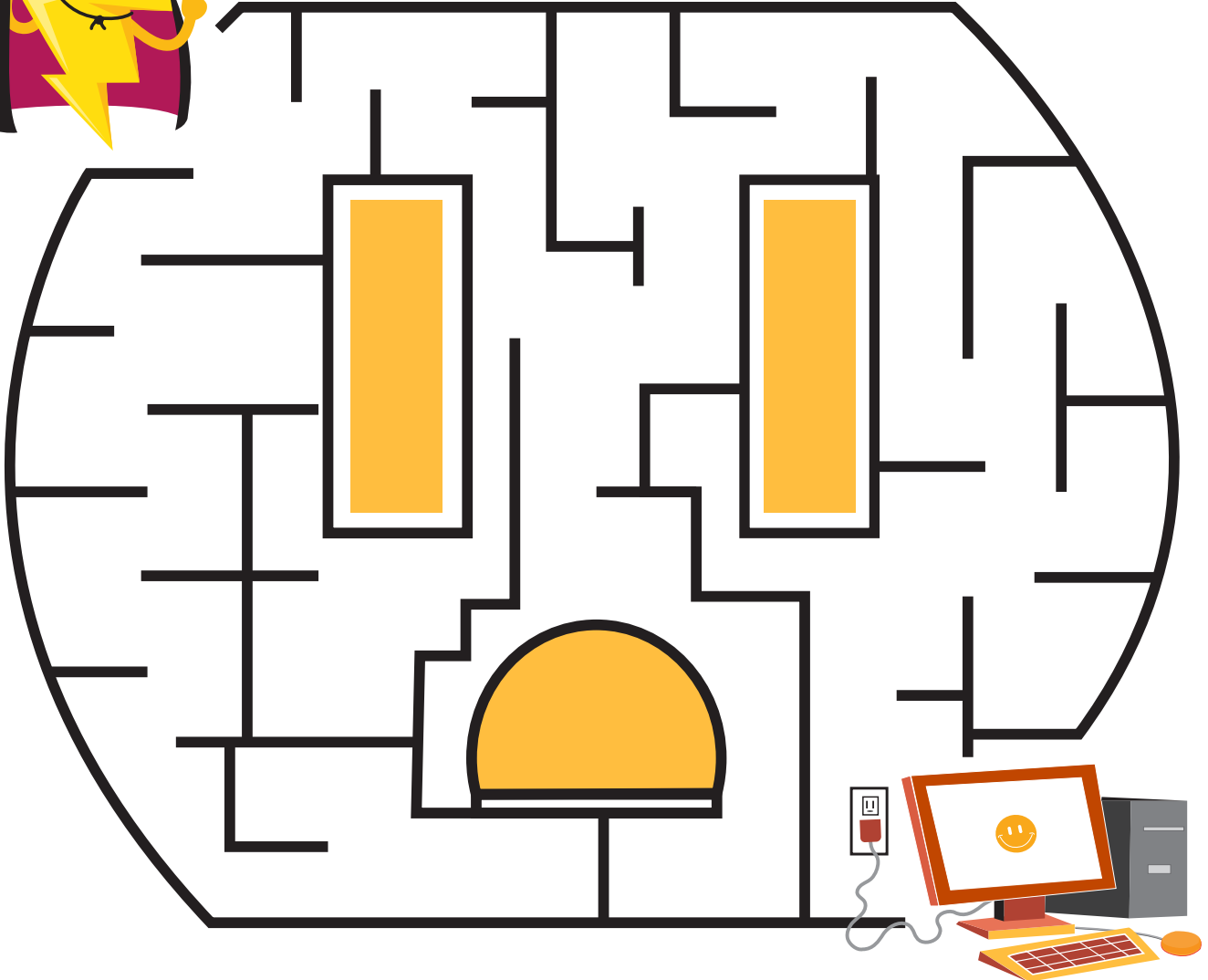
Try out our bingo card for idea on how you can make a big difference using little steps. Remember to ask for an adult if you need help.



# Watch out for Energy Vampires

Did you know that lamps and other appliances use energy when plugged in, even if they're not being used?  
We call these appliances *energy vampires*.

Help Wattie get through the maze to reach the computer and unplug it!



**Write a list:** What else can you unplug in your home when you're not using it?

# Top Kitchen Tips to Save Energy

- ✓ Defrost foods ahead of time to avoid using microwave.
- ✓ Unplug appliances like toasters, coffee makers and mixers when not in use.
- ✓ Think about what you want to get out of the fridge before you open it.
- ✓ Use an air fryer or microwave to cook instead of a stove.
- ✓ Avoid opening the oven when cooking.

Try an appliance-free snack:

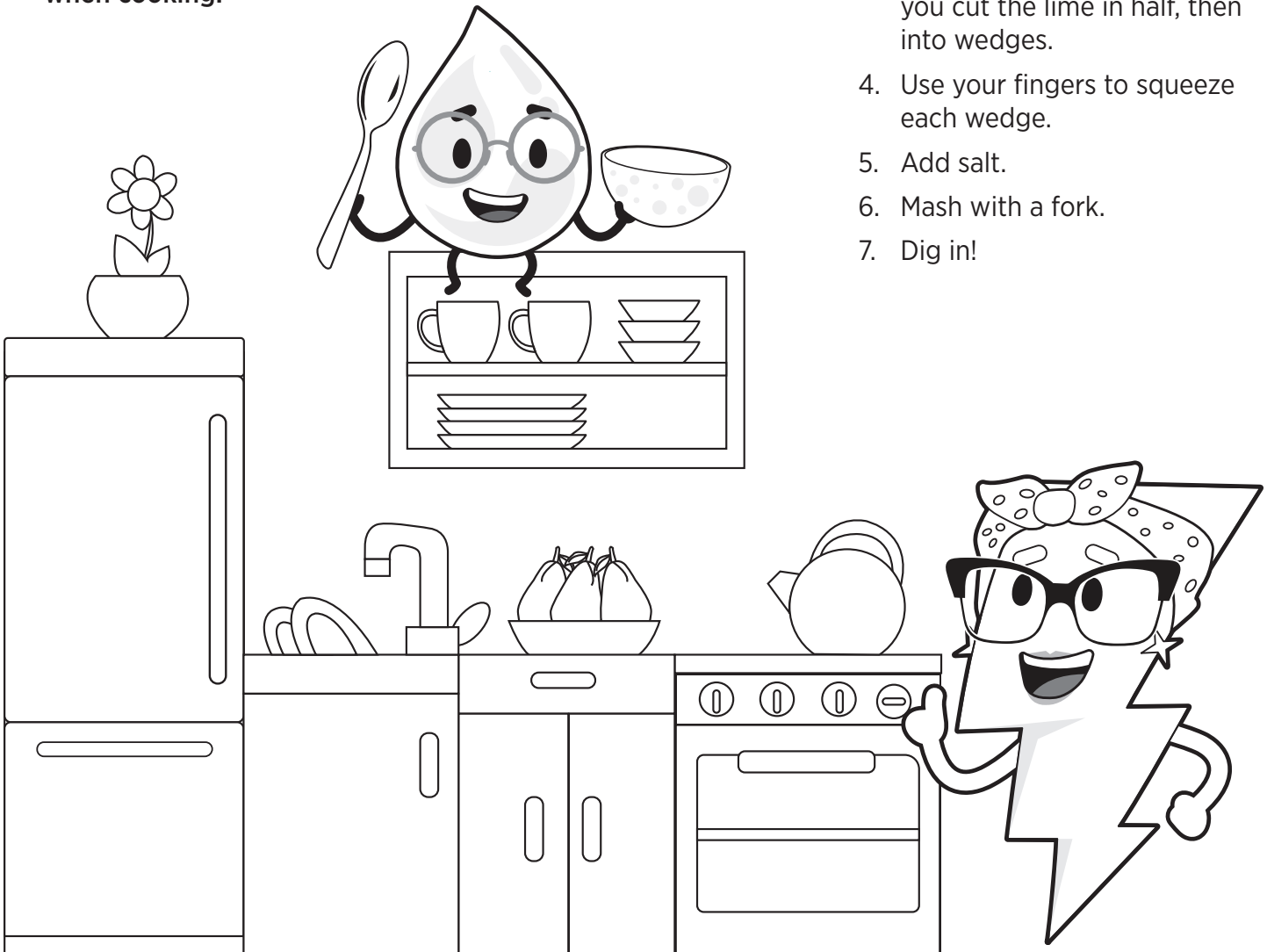
## Nachos & Guacamole

### Ingredients:

4 ripe avocados  
1 lime  
1/2 teaspoon of salt  
Tortilla chips or plain potato chips

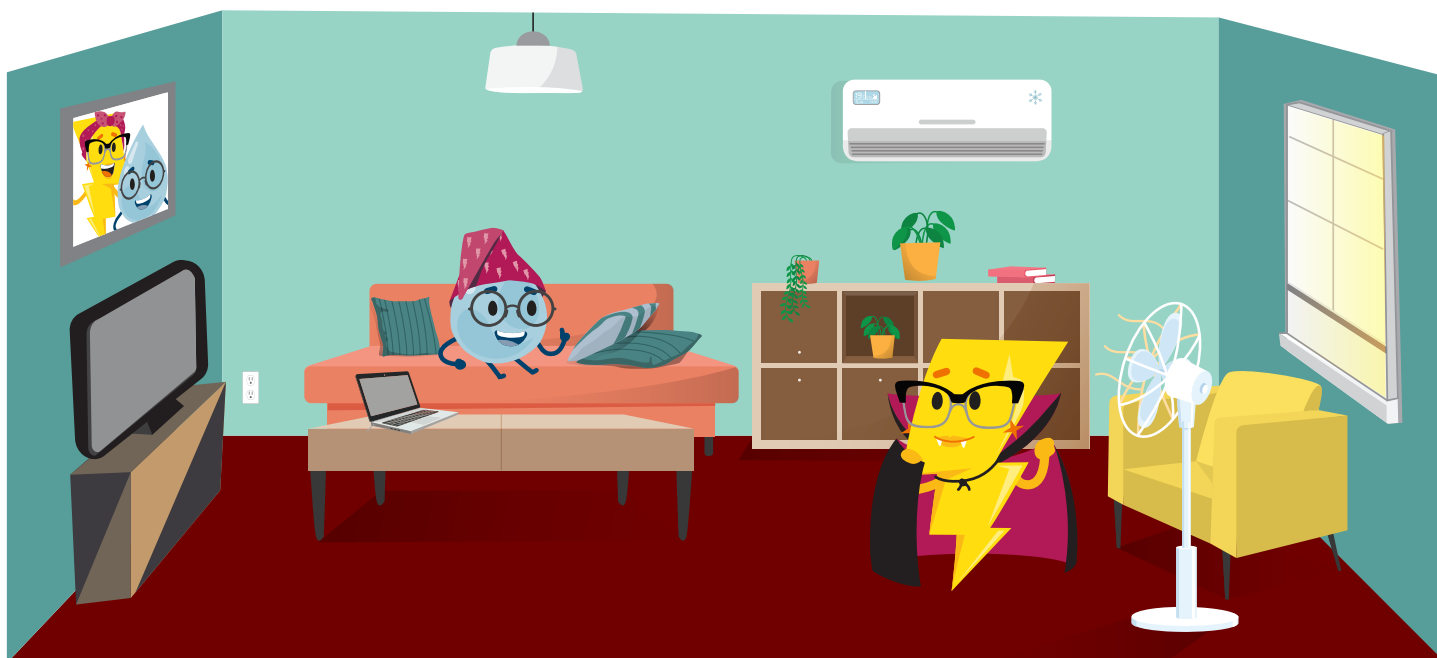
### Instructions:

1. Have a grown-up help you cut open the avocado and remove the pit and peel if you aren't used to using a sharp knife.
2. Put the avocado in a large mixing bowl.
3. If you need help with the knife, have a grown-up help you cut the lime in half, then into wedges.
4. Use your fingers to squeeze each wedge.
5. Add salt.
6. Mash with a fork.
7. Dig in!



# Spot the Differences

Circle the eight differences between the two scenes!

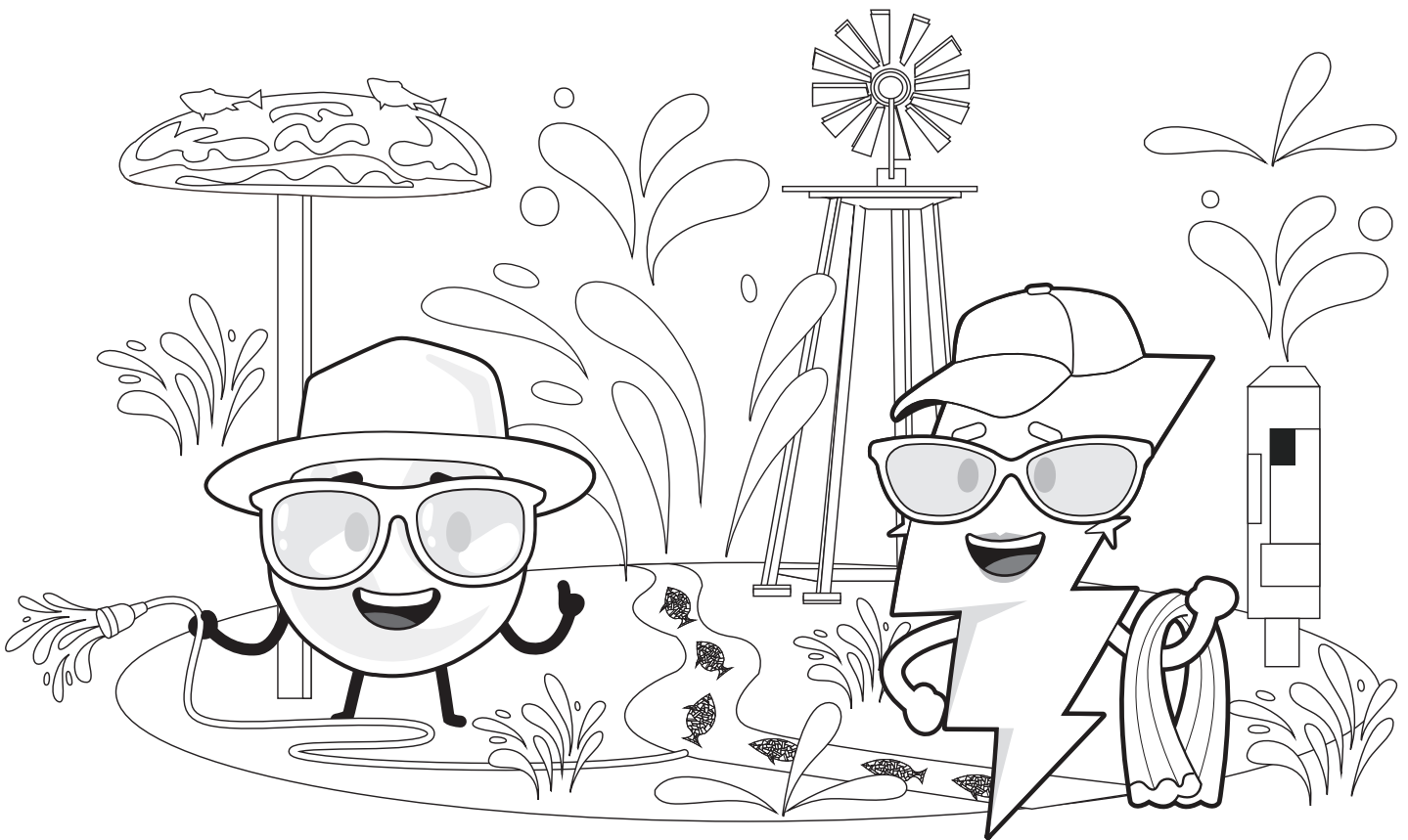


# The City is Saving Water and Electricity, too!

**The City and Splash are conserving water by upgrading spray pads.**

By changing fixtures and nozzles, we can reduce water use by up to 60% while maintaining 100% of the fun! In 2024, we saved **18 million litres** of water with our efficiency upgrades.

The City and Wattie have switched to LED lights in over 30 city buildings. Plus, we've added motion sensors and timers to help save energy.



**Play an eye spy game!** What can you see around you that is using or saving water and energy?

# Wattie Conservation Word Search

Help Wattie find the following words, hidden in the puzzle below:



R G U F F W E N D G W S X I U C N U S S  
 F I T J M S B N F C M A P F U Z F H L H  
 U I X S F S V E W A J N I R D V Q H S T  
 F Z S P L A S H U X Z H D Z Z Y V J M N  
 U I J A D P X P Z W D T E N E R G Y R H  
 W B M U D M Y K I Q K L L Z W C J U R M  
 T A B P L C O N S E R V E L A A F Z W M  
 P N T D O G B T F C P K D K T F Q J U G  
 V Q W E N R F K V L T L C T T L G K I K  
 S W S B R B T S H E X F G U I O F O Q V  
 K I Z P W U R A V T G S E O E Y D U C V  
 B B L T R H K H N P F L Q C Z Y T A J L  
 H E C U I I J Z J T O G A J R R B N N D  
 A C G R R Z N V L D D I S Y R E S N M G  
 I O E N F F R K O Y H D G J B D K I T R  
 G D U O O Z R U L J F X U S A U L L G O  
 Y R X F S W D L C E K J I A B C Y W L I  
 W N N F H O V J J K R W K V S E T N Z X  
 S R Y K H Q T Q Q C U G U E A B M U M L  
 J J I G L P N K Q H O L I G H T B U L B



Important  
Conserve  
Splash

Water  
Lightbulb  
Energy

Wattie  
Save  
Sprinkler

Turn Off  
Reduce  
LED





# Wattie & Splash Have an Adventure

Using all the panels, create a cartoon story  
about Wattie and Splash adventures.

A comic book page template consisting of seven empty panels. The panels are arranged in a grid-like fashion with irregular borders. The top row has three panels: a large square on the left, a trapezoid in the middle, and a rectangle on the right. The middle row has two panels: a large rectangle on the left and a trapezoid on the right. The bottom row has two panels: a rectangle on the left and a large rectangle on the right.



# Crossword Puzzle: Ways to Save Water



## Down:

1. Use one of these when you brush your teeth.
2. Water you save from washing fruits and veggies or from other kitchen appliances.
5. Use this to collect rain water.
9. Wash these furry friends outside.

## Across:

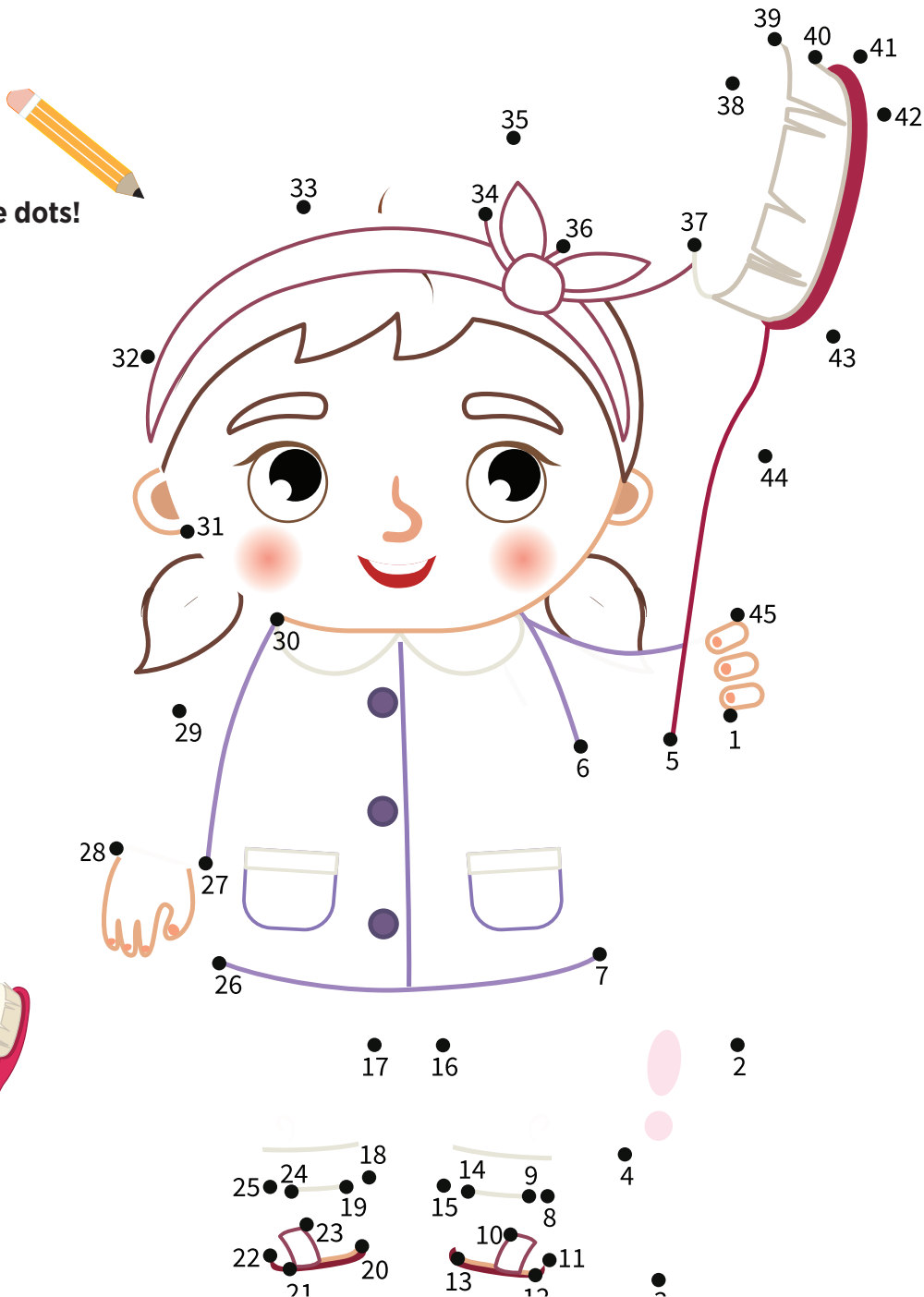
3. Scrape your plate here so you don't waste water rinsing your dishes.
4. This appliance used less water than hand washing.
6. Don't flush your food waste here.
7. This test tells you how long you should run your sprinkler.
8. The City is saving water by replacing nozzles here.

# Use a Cup When You Brush Your Teeth

Turning the water off while you brush can save up to 13 litres of water, every time!



Connect the dots!

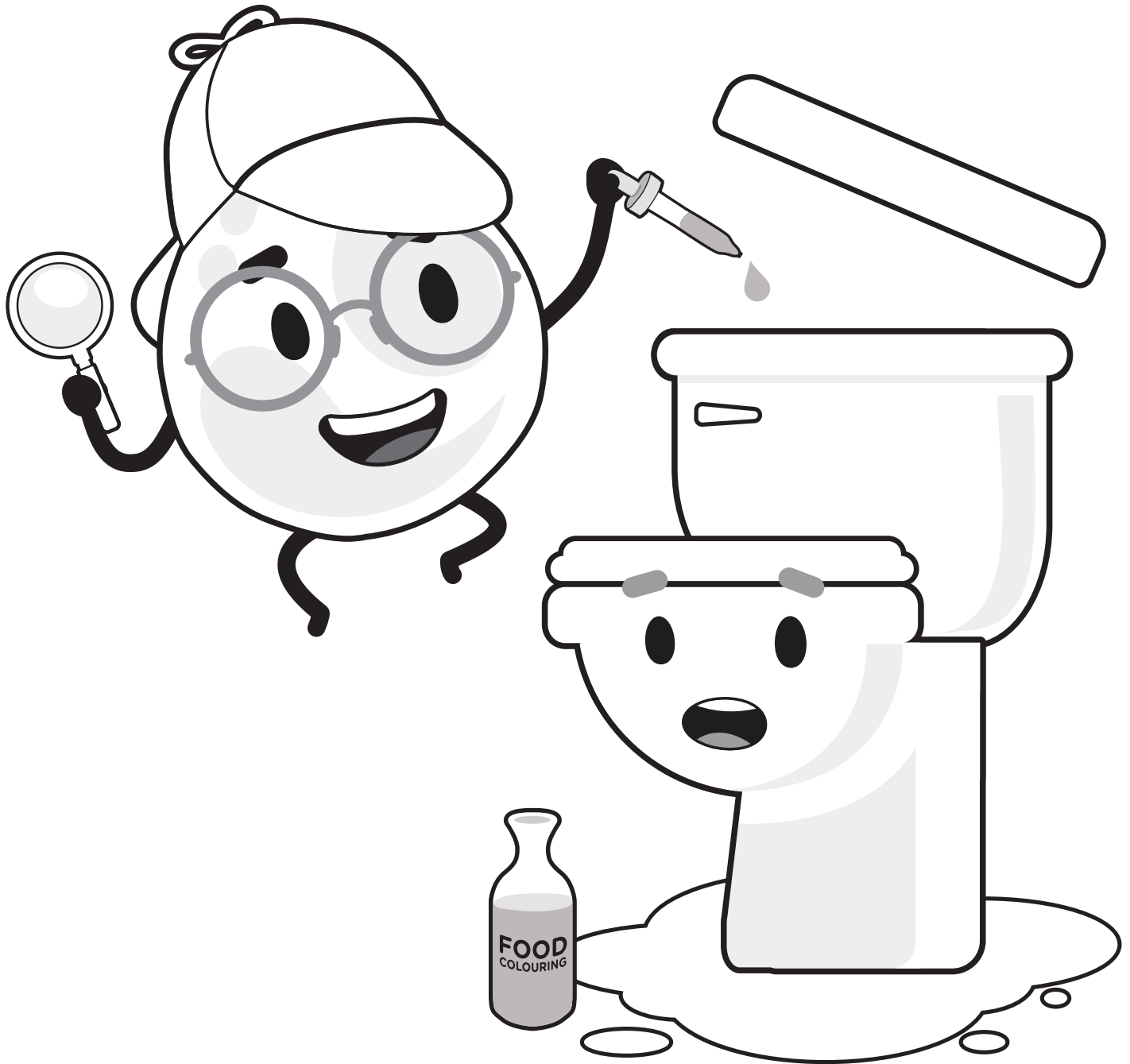


# Be a Leak Detective!

Have a parent help you take the top off the tank at the back of the toilet.

Place a few drops of food colouring in the tank.

If the colour shows up in the bowl, you might need a new flapper.



# Take the Quiz!

1. What do we call appliances that are plugged in when they are not being used?
2. How much water has the City saved by switching to efficient nozzles at the spray pads?
3. How can you save water when brushing your teeth?
4. What can you do with your windows when it's hot in the summer to help keep cool?
5. What is a yummy appliance-free snack?
6. What can you do to save water and energy at home? List as many things as you can!

