

# CLIMATE CHALLENGE

Name: \_\_\_\_\_

Teacher: \_\_\_\_\_

Parent/Guardian signature: \_\_\_\_\_

1. GETTING AROUND 2. FOOD CHOICES 3. HOME ENERGY 4. WASTE 5. WATER 6. GO GREEN 7. RESEARCH + REFLECTION

## 2.1 TASTY LEFTOVERS

Re-use leftovers 3 times I ate:

1. \_\_\_\_\_  
 2. \_\_\_\_\_  
 3. \_\_\_\_\_

## 1.1 CAR SMART

Learn about electric cars, cargo-bikes, and active transportation and complete two of the actions in the information page below.



## 6.2 BEE FRIENDLY

Protect your local bee population by building a bee bath using the instructions in the information page below



## 7.1 GAMING FOR NATURE

Watch two videos or do two of the games and complete the actions in the information page below.



## 7.2 LOCAL CLIMATE ACTION

Do some research and learn if your city has declared a climate emergency. My city has declared a climate emergency:

Yes  No

## 7.4 COMMUNITY EXPLORATION

Map your community and think of ways to make it more sustainable and complete the actions in the information page below.

## 6.3 GO BIO

Make a biodegradable cleaning or bath product I made:

\_\_\_\_\_

## 2.2 LOCAL FOOD

Use locally sourced ingredients in meals. I used:

1. \_\_\_\_\_  
 2. \_\_\_\_\_

## 7.5 COMMUNITY ACTION

Explore your municipality's website and find out what kind of action they are taking on climate change.



## 5.1 WATER WISE

Learn about your water conservation and calculate your household's daily water consumption

My family consumes \_\_\_\_\_ litres of water per day

## 2.4 GROW YOUR OWN

Plant garden veggies, balcony or windowsill plants I planted:

\_\_\_\_\_

## 1.3 LOCAL VACATION

Plan three local vacations with a small carbon footprint. Where could you and your family vacation locally?

\_\_\_\_\_

## 4.1 MORE THAN RECYCLING

Reuse/swap/recycle/up-cycle instead of throwing stuff away or buying new. I did:

\_\_\_\_\_

## 6.1 NATIVE TREES & PLANTS

Learn about native plants using the resources on the information page below. Three native plants I like are:

\_\_\_\_\_

## 3.1 EARTH HOUR

Have an Earth Hour at home, with friends or at school. Use the time to do some of the other challenge actions



## 7.6 CLIMATE REFLECTION

Write a short reflection on the future and complete the actions in the information page below.



## 3.2 GET EFFICIENT

Use the resources in the information page below to learn how to be more energy efficient at home.



## 5.2 ADOPT A STORM DRAIN

Clean up a storm drain in your neighborhood to prevent flooding after it rains or snows



## 1.2 TRAVEL SMART

Swap the car for public transit, walking or biking

I will go to: \_\_\_\_\_  
 by: \_\_\_\_\_

## 2.3 LOVE VEGGIES

Have one meat-free day per week or give up eating beef and lamb for one week.



meat-free days  
 didn't eat beef/lamb

## 5.3 EVERY DROP COUNTS

Aim for at least 4 showers of 4 minutes or less  
 My showers are \_\_\_\_\_ minutes shorter now.

## 7.7 YOUR OWN IDEA

Come up with your own activity for reducing our environmental footprint I did:

\_\_\_\_\_

## 7.3 LIFE CYCLES

Sketch a life cycle of a household item and complete the actions in the information page below.



## 4.2 HOME WASTE

Do an audit of your garbage bins at home and complete the actions in the information page below.



## 3.3 STAY SNUG

Turn down the heat in your house and shut your curtains four times each week

