## My Carbon Footprint



This game has been modified from a game designed by Kiri, age 12, from Wellington KCC

Send in your game ideas for a chance to feature in Wild Things.



Your 'carbon footprint' is the total amount of carbon dioxide (CO<sub>2</sub>) you release into the atmosphere during your daily activities. Whether it is your transportation to school, heating/cooling system in your home, or even the food you choose to eat throughout the day, your choices affect life around you. Simple actions can lead to major changes for the future of our planet.

## Aims of this game:

To help you get a better understanding of how choices affect our carbon footprint. To inspire you to make better choices going forward!

## You will need:

A dice, paper, and a pencil.

## How to play

Put your counter on START. Take turns to roll the dice and move forward that many spaces. Keep going until you get to FINISH.

If you land on a blue space, have another player read the question to you. Answer honestly, and tally up or down the right amount. If you land on a green leaf, adjust your score based on that choice too.

Landed on a green arrow? Good job! Follow the arrow and go up to your new position!

Find yourself on a pink arrow? Bad luck! Follow the arrow and go down to your new position!

If you are the first to finish, subtract five carbon footprints! Make sure to wait for everyone else to finish.

At the end, compare your carbon footprint. The person with the lowest number is the winner!

48 You are watering the garden too much FINISH

47 Do you recycle? Yes: -3 No: +3

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43 You cycled to your friends house

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**39** How do you usually prepare your lunch? Plastic bags: +3 Reusable kitchenware: -3 40 You compost your food scraps

41 Do you usually use a dryer or hang your clothes on a washing line? Drver: +3 Hanging line: -3

42 Used more petrol to zoom on ahead

**36** How do you get to school? Walk: **-2**, Bike/Scooter: -2 Bus/train: +2 Carpool: +1 Car: +1

35 You ran the dishwasher when it's not full!

34 You saw rubbish and picked it up!

33

32

**31** You picked up rubbish that you saw someone else drop

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26 Uh-oh, you left the lights

27 You purchased plastic water bottles

**28** Do you usually buy food at farmers markets or supermarkets? Farmers Market: -3 Supermarket: +3

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**24** You have cleaned your air conditioner

**23** Do you shower or bathe more? Bath: **+3** Shower: -2

21 You put on a jersey and turned off the heater, good job!

**20** Oh no, you threw away your glass bottles!

19 On average, how many times a day does your family use their car? 0-2: **-2** 3-5:**+2** 

13

14 You turn off the computer when you have finished with it.

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16 How long are your showers? 1-4 Minutes: **-3** 5-10: **+3** 

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You used plastic bags instead of reusable ones!

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11 Do you usually open your curtains during the day and close them at night? Yes: **-2** No: **+2** 

You use recyclable batteries, good job! 8

Do you usually use both sides of paper

Yes: -1 No: **+1** 

START

Take a run around the house/building you are in. How many unnecessary lights are on? Everyone +1 for each light. You see rubbish and pick it up!

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