**Carbon Footprint Worksheet**

**Instructions:** Answer the questions below, then fill in the corresponding values on the far right. Tally the

values to find your carbon footprint. Only fill in one value for each question, unless otherwise stated

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| Ex. Do you turn off the lights when you leave a room? 1. Yes a. 133 \_\_*133*\_\_
2. No b. 268 \_\_\_\_\_\_\_\_
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| 1. How do you get to school?
	1. walk a. 0 \_\_\_\_\_\_\_\_
	2. bike b. 0 \_\_\_\_\_\_\_\_
	3. car c. 1115 \_\_\_\_\_\_\_\_
	4. bus d. 131 \_\_\_\_\_\_\_\_
	5. carpool e. 459 \_\_\_\_\_\_\_\_
2. Do you eat mostly…
	1. fast food a. 4818 \_\_\_\_\_\_\_\_
	2. home cooked food b. 629 \_\_\_\_\_\_\_\_
3. Do you eat mostly…
	1. vegetables/fruits a. 153 \_\_\_\_\_\_\_\_
	2. meat b. 644 \_\_\_\_\_\_\_\_
	3. bread c. 364 \_\_\_\_\_\_\_\_
4. Do you turn off lights when you leave a room?
	1. yes a. 133 \_\_\_\_\_\_\_\_
	2. no b. 268 \_\_\_\_\_\_\_\_
5. Do you unplug appliances/chargers when not in use?
	1. yes a. 9 \_\_\_\_\_\_\_\_
	2. no b. 18 \_\_\_\_\_\_\_\_
6. How do you dry clothes?
	1. hang to dry a. 0 \_\_\_\_\_\_\_\_
	2. dryer b. 750 \_\_\_\_\_\_\_\_
	3. both c. 375 \_\_\_\_\_\_\_\_
7. Do you turn off the water when brushing your teeth?
	1. yes a. 34 \_\_\_\_\_\_\_\_
	2. No b. 274 \_\_\_\_\_\_\_\_
8. Do you turn off the TV when you’re not watching it?
	1. yes a. 47 \_\_\_\_\_\_\_\_
	2. no b. 140 \_\_\_\_\_\_\_\_
9. Do you turn off your video game system when you’re not using it?
	1. yes a. 29 \_\_\_\_\_\_\_\_
	2. no b. 90 \_\_\_\_\_\_\_\_
	3. don’t have/use one c. 0 \_\_\_\_\_\_\_\_
10. Do you recycle? (for this question, select all that apply)
	1. magazines a. -15 \_\_\_\_\_\_\_\_
	2. newspaper b. -90 \_\_\_\_\_\_\_\_
	3. glass c. -7 \_\_\_\_\_\_\_\_
	4. plastic d. -19 \_\_\_\_\_\_\_\_
	5. aluminum and steel cans e. -86 \_\_\_\_\_\_\_\_

**Add together all the values in the far right column and report here:***Use the workspace on the next page to do your work.*Work Space:This total is your “carbon footprint” in the number of pounds of carbon dioxide per year. The lower the number, the fewer greenhouse gasses are emitted into the atmosphere.Review your choices in the survey. **What changes can you make in your life to reduce your carbon footprint?** Try to make some of these changes in the next week. Use the space below to engineer a plan to reduce your carbon footprint.Things I will turn off:How I will get to school: What I will eat: How much I will use electronics:What I will recycle: Other things I will do:  |