Carbon footprint activity:

Go to http://www.carbonfootprint.com/calculator.aspx and use the calculator to assess your own carbon footprint. SET the language to English first!

Student B, do the same with https://footprint.wwf.org.uk/#/

Compare your findings & discuss which calculator is better.

READING: It's Inconvenient Being Green Nov. 21, 2007, by Lisa Takeuchi Cullen



My condition began when I read of a couple in New York City who had vowed to live a whole year without toilet paper. They were conducting an experiment in environmentally low-impact living as research for a book, they said. For a year they would eschew transportation that emits carbon dioxide, shun foods wrapped in plastic packaging and, most dramatically, conduct the elimination of their waste without the aid of wasteful paper products.

I mull the logistics of paperless hygiene as I load a family-size pack of Charmin Ultra Soft into my Subaru Forester. According to the plastic packaging, each roll contains 569 sq. ft. (or 52 square meters, which sounds a lot better) of murdered tree. Like the bear in the commercial, I squeeze it tight. I like my toilet paper. I like it a lot.

I am not particularly eco-conscious. But I am increasingly eco-anxious. Every day, it seems, I hear of some new way the world around me is going aggressively green. Workers in Portland, Ore., are cycling to the office. Ireland has slapped a tax on plastic bags. Incoming freshmen at California colleges are asked to keep their Red Bulls in thermoelectric fridges. Now every time I purchase a single-serving water bottle, I hear the opening theme from The X-Files.

So it was with some relief that I learned that eco-anxiety is a diagnosable condition. A so-called eco-therapist in Santa Fe, N.M., reportedly sees up to 80 patients a month who complain of panic attacks, loss of appetite, irritability and what she describes as some sort of a twitchy sensation in their cells. Eco-anxiety is not new--the etymology website WordSpy found it mentioned in a 1990 Washington Post article--but it's only now becoming widespread. Environmental consciousness is no longer just another lifestyle choice, like open marriages or joining the circus; it has been upgraded to a moral imperative. That forces Americans to add environmentalism to their already endless checklist of things to fret about. Did I remember to turn out the kitchen light? Couldn't I memorize the directions to my job interview instead of print them out? Why, for the love of Pete, did I use a napkin to wipe my mouth when I have here a perfectly good sleeve?

Recently I have spent considerable time considering my environmental failings, if not actually doing much about them. Like the average American household, we own two cars. Between my husband and me, we drive 13,000 miles (21,000 km) a year, making our country 520 gal. (2,000 L) of gas more dependent on foreign suppliers. The thermostat in our 2,200-sq.-ft. (200 sq m) house is set at 70°F (21°C). It takes 6,960 kW-h a year to power our computers, halogen lights and plasma TV. My child went through an industry-calculated average of 4.4 diapers a day for 34 months, which amounts to 4,488 soiled Huggies in some landfill. So far this year, I have traveled 34,574 miles (or 55,636 km, which sounds a lot worse) by air. According to the calculator on ClimateCrisis.net my household produces 15 tons of carbon dioxide a year. The average is 7.5. Mine is the Sasquatch of carbon footprints.

Anxiously I ponder the ways I might reduce my shoe size. I have seriously considered banning Christmas gifts this year to avoid the senseless consumption of sheer stuff, but I don't want my kid to say she saw Mommy dissing Santa Claus. I could theoretically ride a bicycle to work, but I am concerned that somewhere along the eight miles of highway, I will have a seizure. I have looked into yurts, but they are not a popular housing alternative in New Jersey.

The reasons for not going green usually boil down to one, so elegantly put by a frog who had no choice in the matter: It's not easy being green. It's easier to toss the leftovers into the 13-gal. (50 L) Hefty bag than figure out how to use the compost bin that sits just outside. It's easier to drive to the grocery store than to plant my own vegetable garden. It's easier to keep my job writing for a magazine that prints 3.25 million copies a week than it is to start over in a new career designing suburban yurts.

Yes, the truth is inconvenient. But I'm trying. I am attempting to reverse my ecounconsciousness, if only to assuage the twitchy sensation in my cells. I have installed the lowenergy lights I bought at Home Depot, even though they make my living room look like a gasstation toilet. I look for products at the grocery store with the green recycling thingy on the package and then place my purchases in reusable burlap bags. I potty-trained my kid. When I die, I plan to be placed au naturel in a shallow hole and become fertilizer for a dogwood tree. But there's one thing I won't give up. If he wants my toilet paper, Al Gore himself will have to pry it from my cold, biodegradable hand.

Reading comprehension:

Find the words corresponding to the following definitions, equivalents or translations in each paragraph.

Paragraph 1:

- 1. to make a determined decision or promise to do something
- 2. to avoid something (1)
- 3. to avoid something (2)

Paragraph 2:

- 4. to think carefully about something for a long time
- 5. to press firmly

Paragraph 3:

- 6. more and more
- 7. trying hard to protect the environment
- 8. students in their first year at university
- 9. buy

Paragraph 4:

- 10. that can be diagnosed by a doctor
- 11. showing nervousness through sudden movements
- 12. existing or happening in many places and/or among many people
- 13. to worry about

Paragraph 5:

- 14. a group of people, often a family, who live together
- 15. a square of thick soft paper or cloth which is wrapped around a baby to absorb its excrement
- 16. a place where rubbish is buried
- 17. a large creature like a human covered in hair reported to exist in the northwestern US and western Canada

Paragraph 6:

- 18. to think carefully about something for some time
- 19. not having a good or useful purpose
- 20. to speak or behave rudely to someone or to show them no respect
- 21. a sudden failure of the heart
- 22. tents used by nomadic tribes

Paragraph 7:

- 23. se résumer à
- 24. jetter les restes (du repas)
- 25. (essayer de) comprendre

Paragraph 8:

- 26. calmer
- 27. truc
- 28. sacs en toile de jute réutilisables
- 29. engrais
- 30. me l'arracher des mains
- 2. What is eco-anxiety? Explain in your own words.
- 3. Focus on paragraph 5 and highlight examples of the journalist's "environmental failings". Recap orally in your own words.
- 4. "Anxiously I ponder the way I might reduce my shoe size." (I.37) Explain the pun.

- 5. Read the article again and highlight the examples of **environment-friendly actions** given by the journalist both the things she could do and the things she actually does. Which examples are rather humorous?
- 6. Do you feel eco-conscious, eco-anxious, or just plain indifferent to environmental concerns? What do YOU do to try and protect the environment? Give specific examples.

LISTENING: Visit the blog of Bea Johnson https://zerowastehome.com/about/bea/ and watch the video (8:31)

1. How does Bea reduce her waste? (list precise examples)

Class discussion:

What adjectives you would use to describe Bea? Why?

What could you refuse – reduce – reuse – recycle – rot?