

b.Brilliant

Welcome to b.Brilliant

Join Alex as she and her fellow makers explore the world by creating with new technology, interviews with experts to help solve problems, and uncovering the mysteries of "BB", a mischievous lab A.I. that seemingly likes to help, but also likes to cause some problems for b.Brilliant's teacher: Mr.Lingley.

b.Brilliant, Ep.10: Activity 1: Carbon Footprint

In this activity, we explore what a carbon footprint is. How it affects the air we breath. We join Meagan and Caitlin as they learn about carbon footprints, how reduce them and what you can do at home to make a difference.

Real world applications

Like our shoes what we do can leave a mark
We leave a mark on the earth. What we use to heat our homes. What we wear and what we eat all leave a mark. When determining a carbon footprint you need to factor in the machines and electricity used to make the product. You will also need to consider the cost of transportation. The average t-shirt releases 2kg of carbon into the air

What can I do?

Even small decisions we make everyday can have a big impact the environment. It affects the air we breathe and climate change. By buying things locally you can help reduce your carbon footprint.

Take it further, consider joining our Innovative Fashion Challenge and design sustainable ways to help our environment.



QUESTIONS OR NEED A LITTLE SUPPORT? LET'S CONNECT, EMAIL INFO@BRILLIANTLAB.CA