



# Sustainability

**JTA 1:** Hello, my name is (all JTAs say your names) and we are your JTAs. Today we are going to talk about Sustainability.

**JTA 2:** Sustainable means that something can last for a long time and not run out. It also means something that does not cause harm to the environment.

**JTA 3:** We can use natural resources that don't run out, such as the sun or wind to make energy, which can then power our electrical devices such as computers, lights and phones. The sun and the wind are renewable, or sustainable, sources of energy.

**JTA 4:** Most of the sources of energy that we use today, however, are not sustainable as they will run out soon and they also cause harm to the environment.

**JTA 5:** Today we use mostly energy sources such as gas, oil and coal. These were formed millions of years ago and we cannot make any more, so they are not sustainable.

**JTA 6:** We need to try to reduce the amount of energy that we use, as well as use sustainable sources of energy. We can reduce the amount of energy we use by switching off devices when we are not using them and by swapping items that do use electricity, such as video games or tablets, for toys that don't, like a skipping rope, a yoyo or a ball. They can be really fun too!

**ALL:** Thank you for listening

