



What is Sustainable Transport?

JTA 1: Hello, my name is (all JTAs say your names) and we are your JTAs. Last time we talked about what Sustainable means. Today we are going to talk about how this relates to transport.

JTA 2: Oil, coal and gas are not sustainable sources of energy because they will run out and they also cause harm to the environment. Petrol is another type of oil and is what we use to power most cars. This also gives off CO2 and therefore contributes towards the climate crisis by polluting our air.

JTA 3: But what can we use instead of a car? There are some types of sustainable transport that don't use any fuel – does anyone know what they are? (ask for hands up until you get answers below)

Bicycle

scooter

walking

JTA 4: Buses and trains are not as sustainable as bicycles, scooters or walking, because they still use a type of oil as fuel. However, they carry far more people than a car, and people also need to walk, scoot or cycle to the bus stop or train station, so we still call them sustainable transport.

JTA 5: Let's summarise what sustainable transport is:

- Public transport such as the bus, train or tube
- Active travel, such as walking, scooting and cycling

JTA 6: Let's all try to use sustainable transport as often as we can, so who is going to try active travel or public transport tomorrow? (pause to let hands go up) Excellent, hands down. Thank you for listening.

