

LESSON 3 : STUDENT WORKSHEET

Travel Choices and Emissions – My Class Data

Survey the class:

- What modes of travel do you use to get to school?
- Roughly how far do you travel with each mode?

Let's calculate the total emissions produced for each member of the class, when they travel to school.

Use this formula: **Emissions = CO₂ per km × Distance**

Record how you travel and the emissions produced in the first row.

Reflection Questions

Which mode of transport was the most used by students in your class?

What changes can your class make to lower emissions?

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Travel Choices and Emissions – My Class Follow Up Data

**Use this sheet to calculate updated emission levels when students have changed their active travel habits/routine.

Let's calculate the total emissions produced for each member of this class, when they travel to school. Use this formula: Emissions = CO_2 per km \times Distance

Reflection Questions

Which mode of transport was the most used by students in your class?

What changes has this class and individuals made to lower emissions?