We wanted to figure out how much CO₂ it takes to get to Disneyland.

So, we broke up into groups to choose a location in the United States to leave from.

Then we used calculators to see how much CO₂ it would take by BUS, PLANE, CAR, and HIGH SPEED RAIL.

Map of the U.S.A.

The distance from [location] to Disneyland is [distance].

The number of people that can travel by [mode] in a day is [number].

The CO₂ emissions for [mode] per person per mile is [emissions].

Average emissions per person for [mode] is [emissions] per mile.

In conclusion, here's what we figured out:

Traveling by bus is probably the most fun.

Traveling by plane is probably the fastest.

Traveling by electric car is probably the cheapest.

However, traveling by HIGH SPEED RAIL is probably the BEST because it's fast, affordable, and ... sooooooooooo IMPORTANT that it takes the least amount of CO₂.

GO HIGH SPEED RAIL!!!
Transportation Survey

Here are the results of our survey:

1. What do you like to do while you travel?
   - 18 play video games
   - 16 read
   - 17 eat snacks
   - 19 watch movies

2. What don't you like about long car rides?
   - 24 Uncomfortable
   - 8 Bore
   - 28 Boring
   - 30 No bathrooms

3. How do you make sure you're safe in the car?
   - 28 Don't distract the driver
   - 34 Keep a seatbelt on
   - 38 Stay in the car
   - All of the above

4. How do you make sure you are safe or around trains?
   - 20 Listen for the train
   - 22 Stay on the platform
   - 16 Don't race the train
   - 15 Listen to conductor

At recess our class surveyed 100 1st, 2nd and 3rd graders and asked them 4 questions to see what they think about traveling in a car, what they know about being safe in a car, and if they know how to be safe around trains.