

## Lesson: How long did it take to travel across the country before cars and planes?

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<b>energy transfer</b>	when energy travels from one place to another
<b>experiment</b>	a test used to discover new information about a question
<b>heat energy (thermal energy)</b>	energy in the form of heat
<b>heat engine</b>	a device that turns heat energy into movement
<b>invent</b>	to create something new, often an object or a way of doing something