

HEAT ON WHEELS

GEORGIA STANDARDS OF EXCELLENCE:
S3P1.b

GRADE:
THIRD GRADE



DESCRIPTION:

Students will learn that energy can move and change form. They will explore different types of energy - like light, heat, and sound - and see how energy is used in everyday life, including in cars and other machines.

OBJECTIVES:

- Energy can be converted from one form to another.
- Electricity can transfer energy from place to place.
- Light, sound, and heat also transfer energy.

TIMELINE:

THEATRE PRESENTATION (20 MINUTES)

- Introduce the concept of energy and how it makes things happen.
- Demonstrate the different ways that energy can be transferred using real-life examples.

GALLERY TOURS (100 MINUTES)

GALLERY A 20 MINUTES → **GALLERY B** 20 MINUTES → **GALLERY C** 20 MINUTES → **GALLERY D** 20 MINUTES → **GREAT HALL** 20 MINUTES



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