

WHEELS, LEVERS, AND GEARS, OH MY!

GEORGIA STANDARDS OF EXCELLENCE:
SKP2.b, S4P3.c

GRADE:
KINDERGARTEN & FOURTH



DESCRIPTION:

Students will learn how simple machines help us do work. They will see how simple machines have few or no moving parts and can change the direction of a force or the amount of force needed. The program shows how tools like wheels, levers, and gears make work easier every day.

OBJECTIVES:

- Simple machines make work easier.
- They have few or no moving parts.
- They change the direction of a force or the amount of force needed to do something.

TIMELINE:

THEATRE PRESENTATION (20 MINUTES)

- Introduce simple machines and how they make work easier.
- Demonstrate simple machines with props.

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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