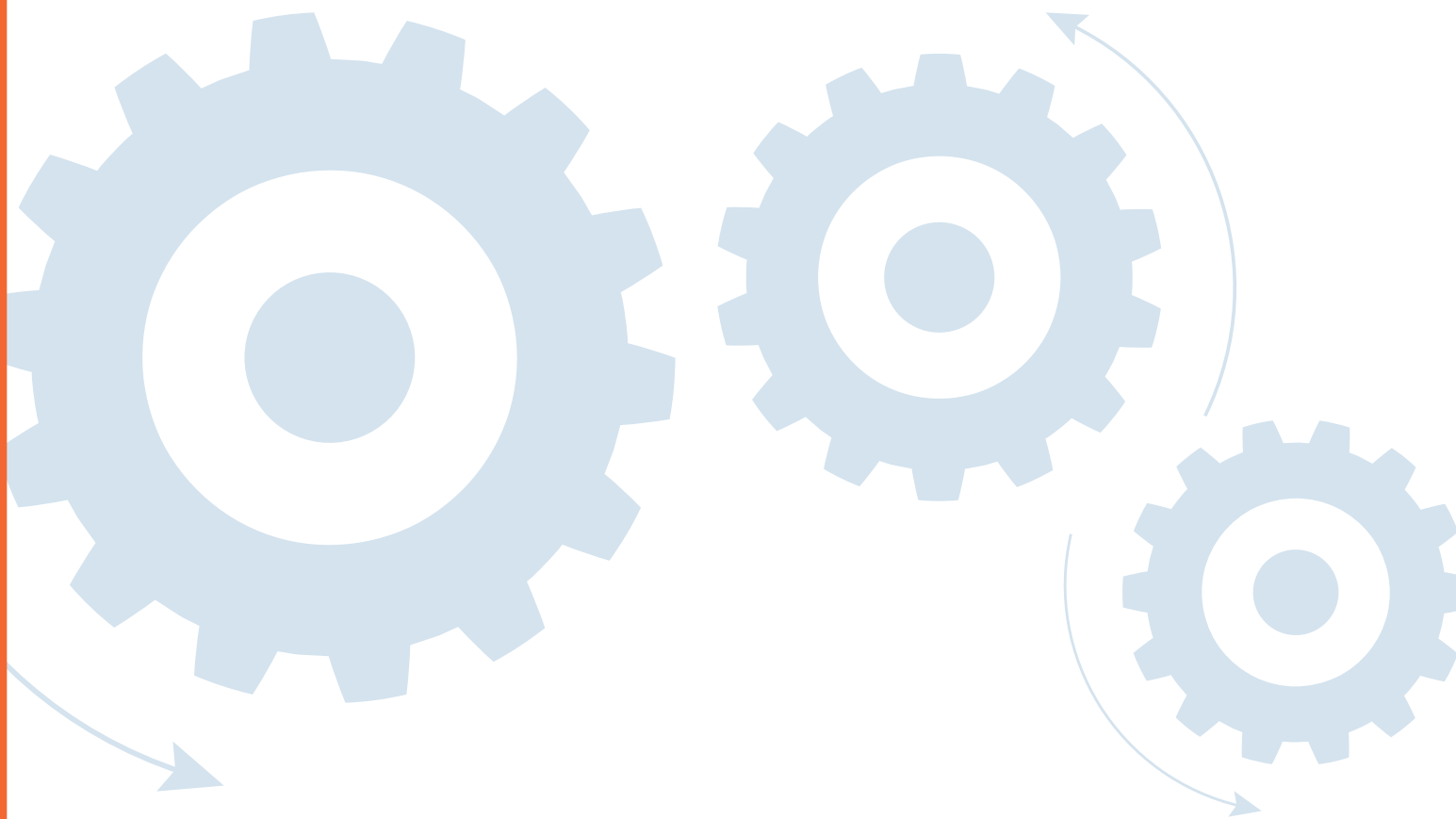


# **GSK Science in the Summer™**

## **SIMPLE MACHINES**



**THIS BOOK BELONGS TO**

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**Student Activity Book**

**GSK Science**  
**in the Summer™**

**Simple Machines**

# Machines Can Be Fun



Next time you are at a playground, take a careful look around. You will probably see several simple machines *in disguise*. Can you name three (3) simple machines used at a playground?

Imagine you were just hired to design one (1) playground activity using at least three (3) simple machines. Which ones would you choose and how would you use them?

Machine #1 \_\_\_\_\_

How would you use it? \_\_\_\_\_

Machine #2 \_\_\_\_\_

How would you use it? \_\_\_\_\_

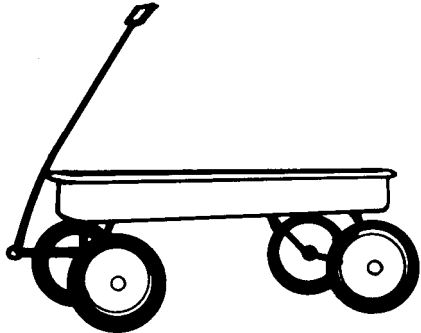
Machine #3 \_\_\_\_\_

How would you use it? \_\_\_\_\_

Draw a picture of your playground activity. Be sure to label each of your three (3) machines.

# Machines and Toys

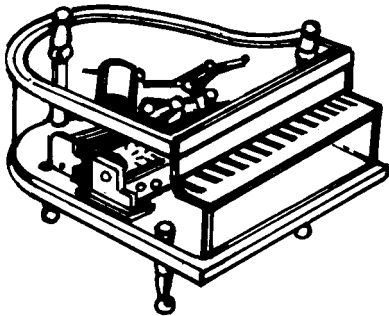
Many toys are made from simple machines. A skateboard, for instance, uses an inclined plane to stand on, and uses wheels and axles to move. Can you name the simple machines used to make these toys?



Simple Machines Used:

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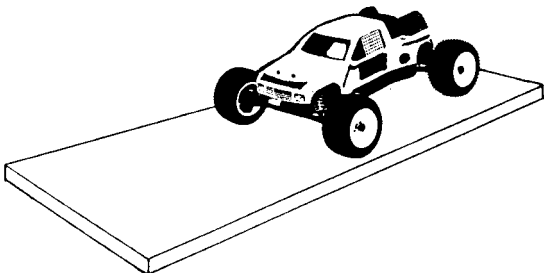
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Simple Machines Used:

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Simple Machines Used:

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