



# Additional Activity

## Interactions in Machines Part 2

Name \_\_\_\_\_ Date \_\_\_\_\_ Period \_\_\_\_\_

### Purpose/To Do

The purpose of this activity is to apply *InterActions* ideas to machines. For this activity, you should find 4 to 6 interactions in one specific machine. Fill out Part 1 (download separately) first for each interaction. Then answer questions about simple machines and energy efficiency below, if appropriate. You can use your own paper if you prefer.

Type of machine: \_\_\_\_\_

Which simple machines, if any, are part of this complex machine? Describe where you find them in the machine. \_\_\_\_\_

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How could the energy efficiency of this machine be improved ? \_\_\_\_\_

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