



SHEEP IN A JEEP

NOTICE AND WONDER:

Write words that you hear in the story that describe forces and motion.

| Forces | Motion |
|--------|--------|
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OBSERVATIONS:

Draw a picture of a scene in the book that shows a force causing motion.



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QUESTION:

Will a car go faster on a steeper ramp?

PLANNING:

| Measure | Change | Not Change |
|---------|--------|------------|
| | | |

DATA COLLECTION:



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EXPLANATION:

CLAIM Will a car go faster on a steeper ramp?

EVIDENCE What evidence supports your claim?
The evidence should include observations and collected data.

REASONING Use scientific concepts to explain why your evidence supports your claim.
Use the Big Idea **“Forces influence the motion of an object.”**