Name	è
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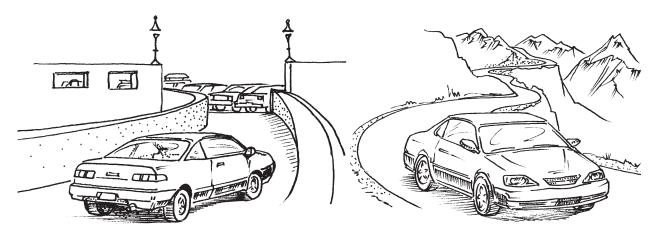
Date



## **Forces and Motion**

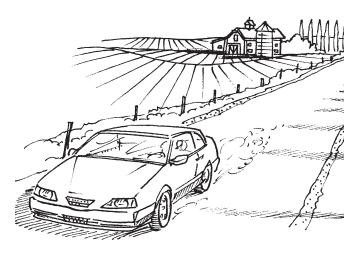
Use with Unit B, Chapter 2.

Imagine you are test-driving this new car. Explain how the car's motion is affected by different forces.



Write about how Car 1 is affected by inertia.

Write about how Car 2 is affected by gravity.



Write about how Car 3 is affected by friction.

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**Notes for Home** Your child has learned about the effects of inertia, gravity, and friction on motion. *Home Activity:* Discuss how inertia, gravity, and friction affect a recreational or work related activity you pursue.