

# Lesson 2

## Motions and Forces

Write the letter of the word or words on the right in front of the appropriate definition or description on the left. A letter may be used more than once.

Item 10 has four lettered answers.

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|---|----------------------|
| _____ 1. unit for force                           | a. friction          |
| _____ 2. change in velocity                       | b. velocity          |
| _____ 3. push or pull                             | c. unbalanced forces |
| _____ 4. one factor needed to calculate speed     | d. newton            |
| _____ 5. noncontact force                         | e. acceleration      |
| _____ 6. speed in a particular direction          | f. time              |
| _____ 7. invisible force                          | g. force             |
| _____ 8. contact force                            | h. distance          |
| _____ 9. another factor needed to calculate speed | i. gravity           |
| _____ 10. causes change in motion                 |                      |

