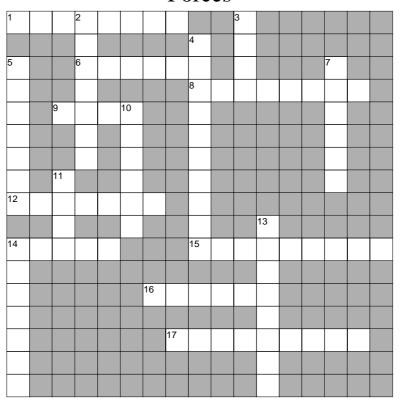
Forces



Across

- 1. Force opposing the movement of one surface over another.[8]
- 6. Unit of force.[6]
- 8. Stationary objects are the result of _____ forces.[8]
- 9. Amount of matter in an object.[4]
- 12. Example of a non-contact force.[7]
- 14. Forces can change the ____ of an object.[5]
- 15. Forces can change the _____ of movement of an object.[9]
- 16. Sitting on a chair is an example of _____ friction.[6]
- 17. Substance such as oil that decreases friction.[9]

Down

- 2. Friction is an example of a ____ force.[7]
- 3. A force is a push or a ____.[4]
- 4. Objects in motion are the result of _____ forces.[10]
- 5. Type of friction that is reduced by wheels and ball bearings.[7]
- 7. Force of gravity.[6]
- 10. Friction is reduced between _____ polished surfaces.[6]
- 11. Mass of an object is the ____ anywhere in the universe.[4]
- 13. For every action, there is an equal and opposite
- 14. Writing with a pencil is an example of _____ friction.[7]