Science Crossword 2 16

Across

3. The object to which you compare another object to see that objects motion

4. The movement of one object when compared to another

7. A push or pull that causes motion

10. Trials or repetitions of a process

11. The body, wheels and axles of a car

15. To go off course or change direction

16. Goals that must be met in order to accomplish something

17. Something that reduces friction and allows axles to spin more freely

18. The change in position of an object from one place to another

19. A measurement of speed that includes a direction **Down**

1. A change in the speed of an object that makes it slower

2. A change in the speed of an object that makes it faster

5. The piece that connects opposing wheels on a vehicle6. The force between objects that opposes motion

8. Things that are making it harder to accomplish the challenge9. The attraction between two objects

12. How far an object goes in a certain amount of time13. To move without being continuously pushed or pulled14. A push or pull