#### Force and Motion Quiz 3.1

#### Remediation and Extension

## Step1 - If you miss questions 1, 3, 4, 10, or 14 please complete the following assignments:

1. Go to <a href="http://www.ducksters.com/science/physics/speed\_and\_velocity.php">http://www.ducksters.com/science/physics/speed\_and\_velocity.php</a>
Read the information and complete any activities on speed.

Take the quiz at the end.

2. Go to <a href="http://mocomi.com/speed-velocity-and-acceleration/">http://mocomi.com/speed-velocity-and-acceleration/</a>

Read the information about speed.

Review the formulas used to determine speed.

Leave a reply – tell about 3 fun facts you learned from this site.

# Step 2: If you missed questions 2, 5, 11, 12, or 13 please complete the following:

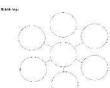
1. Go to <a href="http://www.ducksters.com/science/physics/acceleration.php">http://www.ducksters.com/science/physics/acceleration.php</a> Read the information and complete any activities on acceleration.

Take the quiz at the end.

2. Go to <a href="http://www.scienceforkidsclub.com/acceleration.html">http://www.scienceforkidsclub.com/acceleration.html</a>

Read the information provided.

Create a Bubble Map (like the one below) that shows what you learned about Acceleration.



## Step 3: If you missed questions 6, 7, 8, 9, or 15 please complete the following:

- Go to <a href="http://camillasenior.homestead.com/motion\_graphs.pdf">http://camillasenior.homestead.com/motion\_graphs.pdf</a>
   Read the information that explains plotting graphs.
   Review the graphs and answer all questions that pertain to reading graphs.
- There are multiple graphs on different pages. Be sure to complete all of them.

Step 4: If you did not miss any questions, complete the USA Test Preps Titled Force and Motion 1-4

If you complete these assignments, please go back and complete any past due assignments.