

TAKE OUT YOUR HW PAPER,
GET A BOOK, and YOUR NOTEBOOK
Read page 296 about acceleration
**On page 106, copy and complete:(use no
more than 10 lines)**

1. Acceleration is _____
2. Acceleration occurs when there is a change of _____, _____, or _____.
3. Give three examples of acceleration (draw pictures!)

Page 106: Motion Challenge

- A. Build something that will do ALL of the following:
 - Speed up
 - Slow down
 - Move at a constant speed
 - Move away **and** towards the reference point
- B. Draw what you did
- C. Make a graph
- D. Put labels on your graph and drawing and explain how your cart moved and where it sped up, slowed down, and moved the same.