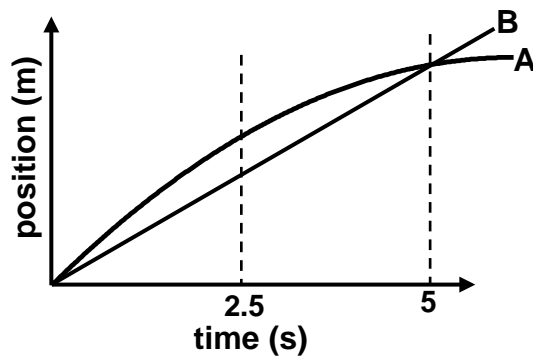


## Unit 2: Describing Motion

### Exercise 4 – Constant Acceleration

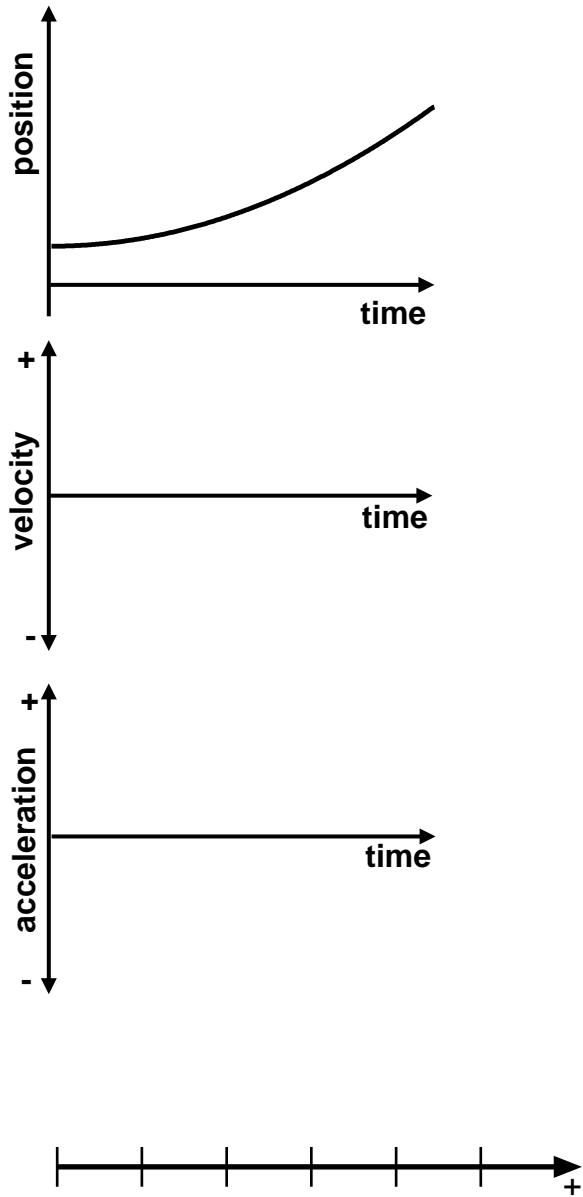
1. Write a sentence that compares the motion of the battery-powered car to the motion of the ball/vehicle on the ramp?

Consider the **position vs time** graph for objects A and B below.

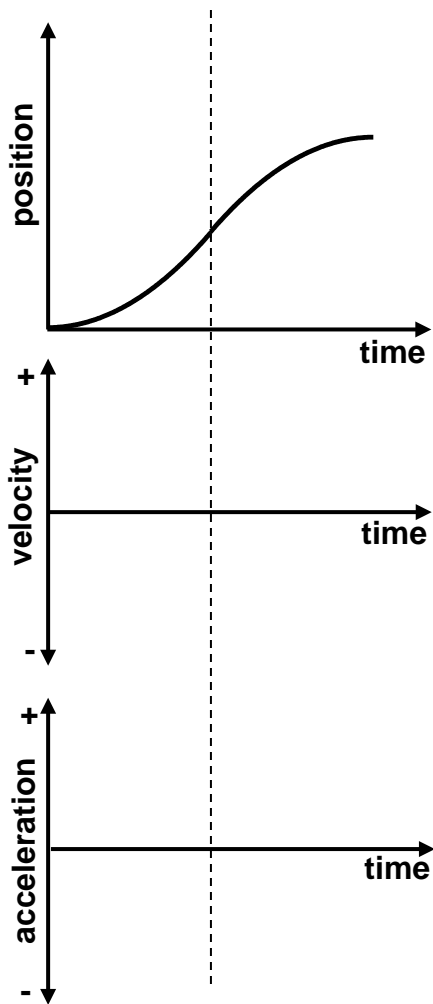


2. Write a sentence that describes the motion of object A.
3. Write a sentence that describes the motion of object B.

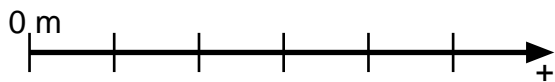
4. Complete the following graphs using the information given.



5. Complete the following graphs using the information given.



vel:



6. Complete the following graphs using the information given.

