

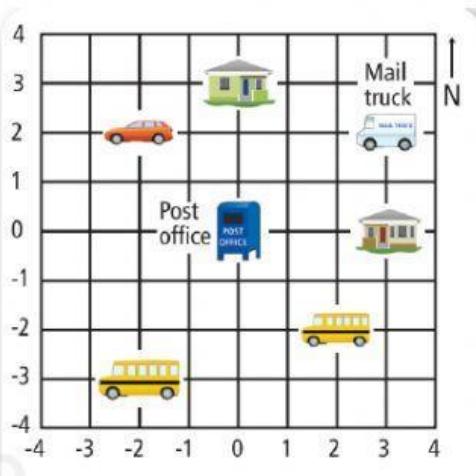
Activity one: Match the Key words with their definitions

Displacement

Speed

Motion

Vocabulary word	Definition
	A change in an object's position relative to a reference point
	The distance an object travels over time
	The distance and direction of the object's change in position

Activity two: Read the coordinates off the graph:

- What is the x and y coordinate of the post office? \_\_\_\_\_
- What is the x and y coordinate of the red car? \_\_\_\_\_
- What is North of the post office? \_\_\_\_\_
- What is south of the Mail Truck? \_\_\_\_\_

Activity 3: Drag the objects to its coordinate on the graph

(2 ; 4)



(-4 ; 4)



(3 ; -3)



(0 ; 0)

