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## Scalar and Vector Graph Vocab



## Across

2. Vector is a quantity of both magnitude and..?
3. what type of Acceleration is it when is decreasing?
4. what is the only quantity of a scalar?
5. What is a vector quantity that refers to "how far out of place an object is"; it is the object's overall change in position?
6. what type of Acceleration is it when is increasing?

## Down

1. the distance between two points is?
2. What hold a place in a graph form of a number or space?
3. What is the rate of change of velocity of an object with respect to time?
4. what is a vector and a form of speed but in $\mathrm{m} / \mathrm{s}^{\wedge} 2$ ?
5. What is a change in position of an object over time?
6. What is the rate position changes over time $\mathrm{D} / \mathrm{T}$ ?
7. what is the rate at which an object covers distance?
