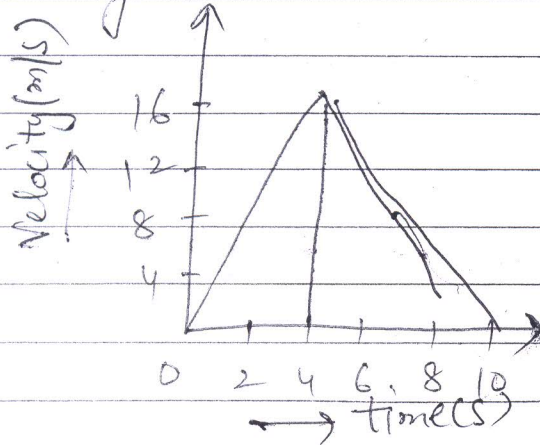


HOLIDAY HOMEWORK

- Q1 How will you demonstrate with an activity that particles of matter are very small?
- Q2 What is dry ice? How is it prepared?
- Q3 Differentiate between boiling and evaporation?
- Q4 Why is ice rubbed on a burnt part of the skin?
- Q5 The velocity time graph of a particle moving along a straight line is as shown in figure. Find the magnitude of displacement covered by it before coming to rest.



- Q6 What are the differences between solution, suspension and colloid on the basis of visibility, stability, filterability and transparency.
- Q7 Derive expressions for three equations of motion.

Creative work:-

Make a chart on plant tissue.

Prepare 10 (Organisations in the living world) for Quiz

Sonu Aggarwal