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Experiments do not have an investigative question or a hypothesis. However, throughout the Doc Scientia textbooks and workbooks, we ask for an investigative question and a hypothesis. This is done so learners can practise the formulation thereof since it is usually examined in tests and examinations.



Equations of motion calculate the vectors, viz velocity and displacement.

This means that if the speed or distance must be calculated using equations of motions, an answer sentence must be used to interpret the answers which are vectors.

E.g. if $v_f = 3 \text{ m}\cdot\text{s}^{-1}$,
then the speed is $3 \text{ m}\cdot\text{s}^{-1}$.