GRADE 6-SCIENCE MOCK EXAM

Date: Score: Multiple Choices. Choose and encircle the correct answer in each number. The flow of an electric charge through a circuit is called? a. Induced charge c. electric current b. Static electricity d. electricity 2) An increase in volume that is caused by an increase in temperature is known as? Thermal Expansion c. electric current b. Static electricity d. specific heat 3) A lens that form images by refracting light rays together, used to correct farsightedness is? a. Convex c. transparent b. Concave d. translucent 4) It refers to the amount of time it takes for a wave to complete one full cycle. a. Amplitude c. frequency b. Period d. pitch 5) This refers to the motion of two more waves passing through the same medium at the same time. a. Constructive inference c. Inference Destructive Interference d. Frequency 6) How strongly the gravity pulls on an object refers to its? a. Mass c. matter b. Volume d. weight It is something that can be observed about an object or a group of object. a. Physical change c. chemical change b. property d. state of matter 8) The amount of matter in an object is the objects? a. Mass c matter b. Volume d. weight 9) The physical property of solutes in different solvents is referred as its? a. Dilution c. Solute b. Solvent d. Solubility 10) The mixtures of one or more metals with other solids are known as? a. Homogenous c. Suspension b. Alloys d. heterogeneous 11) The change in an object's position compared to a fixed object is known as? a. Motion c. apparent motion b. Distance d. acceleration 12) When things appear to an observer to be moving but are not actually changing position is referred as? a Motion c. apparent motion b Distance d. acceleration

c. average speed

13) It describes the objects speed and direction.

a. Motion

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G Thomas

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