

# Grade 9 Science Exam

Choose the correct answer for each question.

1 Which of the following properties of sugar is not a physical property?

- ☐ Sugar turns black when it is heated.
- ☐ Sugar dissolves readily in water.
- ☐ Sugar has a sweet taste.
- ☐ Sugar is a white solid at room temperature.

2 Which of the following describes a chemical property?

- ☐ Mercury is a liquid at room temperature.
- ☐ Aluminum is malleable.
- ☐ Hydrogen reacts explosively with oxygen in the presence of a flame.
- ☐ You slide across the sidewalk as you step on an earthworm.

3 Which property is described by the statement that aluminum can be bent into various shapes?

- ☐ density
- ☐ malleability
- ☐ hardness
- ☐ viscosity

4 Two different brands of hair shampoo behave differently when poured out of their containers. Brand A pours very slowly, while brand B pours much more quickly. What statement below describes this difference?

- ☐ Brand A is less ductile than brand B.
- ☐ Brand A has a higher boiling point than brand B.
- ☐ Brand A has a higher density than brand B.

# Grade 9 Science Exam Questions

**Arshad Iqbal**



## Grade 9 Science Exam Questions:

*Cracking the AP Environmental Science Exam* Angela Morrow, Tim Liggett, 2009 2 full length practice tests comprehensive review of key labs review questions and quick study lists of important environmental science terms Theory of Knowledge for the IB Diploma Fourth Edition Carolyn P. Henly, John Sprague, 2020-04-27 Developed in cooperation with the International Baccalaureate Confidently navigate the Theory of Knowledge Guide with a set of rich and engaging resources grounded in conceptual considerations and illustrated with real world examples Guide students by helping them examine the nature of knowledge and their own status as a knower Develop diverse and balanced arguments with a variety of activities case studies and Deeper Thinking features Aid understanding with in depth discussions of the twelve course concepts and detailed definitions of all key terms Provide assessment support with guidance relating to the TOK Exhibition and Essay Free online material available at [hoddereducation.com/ib/extras](http://hoddereducation.com/ib/extras) Also available Theory of Knowledge Student eTextbook 9781510475458 Theory of Knowledge Whiteboard eTextbook 9781510475441 Theory of Knowledge Teaching for Success 9781510474659 Theory of Knowledge Skills for Success 9781510474956 Theory of Knowledge Skills for Success Student eTextbook 9781510475472

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