

CHAPTER

CHAPTER ASSESSMENT

Introduction to Chemistry

Reviewing Vocabulary

Match the definition in Column A with the term in Column B.

Column A

- ___F___ 1. A systematic approach used in all scientific study
- ___D___ 2. Anything that takes up space and has mass
- ___E___ 3. A chemical that protects organisms from UV radiation
- ___A___ 4. Any substance with a definite composition
- ___C___ 5. A visual, verbal, or mathematical explanation of how things occur
- ___I___ 6. The study of matter and the changes it undergoes
- ___J___ 7. The act of gathering information
- ___G___ 8. A judgment based on the information obtained during an experiment
- ___H___ 9. The practical use of scientific research
- ___B___ 10. A chemical made up of chlorine, fluorine, and carbon

Column B

- a. chemical
- b. chlorofluorocarbon
- c. model
- d. matter
- e. ozone
- f. scientific method
- g. conclusion
- h. technology
- i. chemistry
- j. observation

Compare and contrast each pair of related terms.

11. qualitative data, quantitative data

Quantitative data is numbers-based, countable, or measurable. Qualitative data is interpretation-based, descriptive, and relating to language.

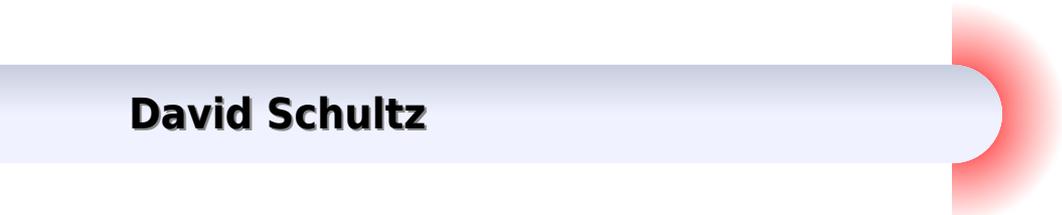
12. hypothesis, theory

A tentative, testable statement or prediction about what has been observed.

13. dependent variable, independent variable

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David Schultz



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Modern Chemistry Holt Rinehart & Winston,Holt, Rinehart and Winston Staff,2001

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Chemical Molecular Science Conrad L. Stanitski,2004-08

Cehmistry Textbook for College and University USA Ibrahim Sikder,2023-06-04 Cehmistry Textbook USA

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Introduction to General, Organic, and Biochemistry Morris Hein,Scott

Pattison, Susan Arena, Leo R. Best, 2014-01-15 The most comprehensive book available on the subject Introduction to General Organic and Biochemistry 11th Edition continues its tradition of fostering the development of problem solving skills featuring numerous examples and coverage of current applications Skillfully anticipating areas of difficulty and pacing the material accordingly this readable work provides clear and logical explanations of chemical concepts as well as the right mix of general chemistry organic chemistry and biochemistry An emphasis on real world topics lets readers clearly see how the chemistry will apply to their career Innovative Technology-based Solutions for Primary, Secondary and Tertiary STEM Education

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General Chemistry Key Concise Review Guide Sixth Edition
Darrell D. Ebbing, 1999

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