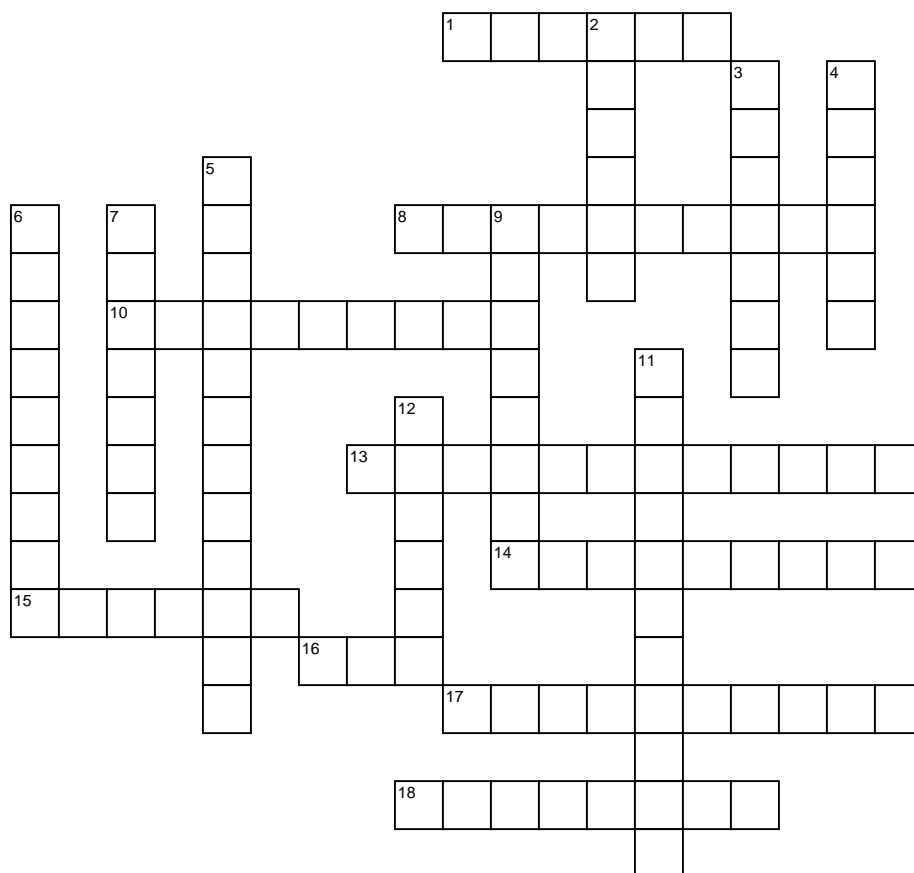


Chapter 1 Chemistry

KEMYSTREE INTRODUCES



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ACROSS

- 1 anything that has mass and takes up space
- 8 a test of a hypothesis
- 10 the study of the composition of matter and the changes that matter undergoes
- 13 the study of the chemistry of living organisms
- 14 he developed a very accurate scale
- 15 organic chemistry is defined as the study of all chemicals that contain _____
- 16 a fact of nature, a concise statement that summarizes the results of many observations and experiments
- 17 a testable prediction
- 18 the poison from this flower is used to treat congestive heart failure

DOWN

- 2 a well tested explanation for a broad range of observations
- 3 this herb contains the chemical ephedrine which is associated with high blood pressure and abnormal heart rates
- 4 _____ percent of all modern medicines come from plants or animals
- 5 using the five senses to obtain information
- 6 _____ chemistry is defined as the study of all chemicals that do not contain chemistry
- 7 the belief that lead can be turned into gold
- 9 _____ chemistry deals with energy transfer
- 11 analytical chemistry looks at the _____ of matter
- 12 the bark of this tree has been used to treat headaches