

Name: _____

Spelling Words

Level E – Science Words

Spelling Words			Basic Words
scientist	hydrogen	organism	fossil
astronomer	molecule	genome	atom
biologist	graduated cylinder	ecosystem	energy
chemist	electron	environment	
laboratory	microscope	experiment	Challenge Words
oxygen	cellular	hypothesis	Albert Einstein
carbon dioxide	photosynthesis		Isaac Newton



Answer the questions.

1. In the word, **chemist**, does the consonant blend at the beginning _____ make the /ch/ sound or the /k/ sound?
2. Is the word **cellular** a noun, a verb, or an adjective? _____
3. Is the word **molecule** a compound word? _____



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8. a scientific tool used to look at objects more closely _____ than possible with the unaided human eye

Unscramble the spelling words.

9. odryghen _____ hint: the chemical element of atomic number 1
10. telconer _____ hint: a negatively charged particle inside an atom
11. natsemroor _____ hint: someone who studies outer space
12. ibgtosiol _____ hint: someone who studies life forms

Complete each sentence with a spelling word from the box.

scientist	genome	environment	hypothesis
carbon dioxide	ecosystem	experiment	graduated cylinder

- 13. When Samir grows up, he wants to be a _____.
- 14. A _____ is used for measuring the volume of a liquid.
- 15. An organism's complete set of DNA, all of its genes, is called a _____.



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- 19. Kimberly and Allen conducted a science _____ to see how a volcano erupts.
- 20. _____ is a colorless, odorless gas that plants take in as a part of the process of photosynthesis.

Answer the questions.

- 21. Which spelling word is a term for a prehistoric organism preserved in a rock or other mold? _____
- 22. Which spelling word refers to the basic unit of a chemical element? _____
- 23. Identify the spelling word that refers to "the capacity to do work." _____
- 24. Which scientist lived in the seventeenth century and is now famous for his law of gravitation? _____
- 25. Which scientist was a German physicist who developed the theory of relativity? _____

ANSWER KEY

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Complete each sentence with a spelling word from the box.

scientist

genome

environment

hypothesis

carbon dioxide

ecosystem

experiment

graduated cylinder

13. When Samir grows up, he wants to be a **scientist**.

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work."

24. Which scientist lived in the seventeenth century and is now famous for his law of gravitation?
25. Which scientist was a German physicist who developed the theory of relativity?

Isaac Newton

Albert Einstein