Name: _____ Date: _____ 8th Grade Spelling

# Spelling Vocabulary H4

Greek Roots: hydr, ology, meter, morph, onym · Science: Chemical Reactions

Read each definition. Write the spelling word that matches it.

1. _____ something that speeds a reaction
2. _____ taking in water
3. _____ giving off heat
4. _____ the study of disease
5. _____ a substance at the start of a reaction
6. _____ the study of living things and surroundings
7. _____ a word spelled or sounded like another
8. _____ powered by liquid pressure
9. _____ a tool that measures air pressure
10. _____ combining to make something new
11. _____ a line across a circle through its center
12. _____ a word with the opposite meaning
13. _____ taking in heat
14. _____ a solid formed in a solution
15. _____ breaking down
16. _____ the distance around a shape
17. _____ the study of forms and structure
18. _____ the answer to a multiplication problem
19. _____ without a clear shape
20. _____ to remove water

**WORD BANK**

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|---|---|---|---|
| decomposition | exothermic | barometer | amorphous |
| diameter | endothermic | synthesis | homonym |
| pathology | hydraulic | perimeter | antonym |
| catalyst | ecology | product | dehydrate |
| hydration | morphology | precipitate | reactant |