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| Earth Science Vocabulary Activity  Three Way Tie Vocabulary  Basic Science Skills | Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Sets of Words

|  |  |  |
| --- | --- | --- |
| X-axis  Y-axis  Graph | Dependent Variable  Hypothesis  Independent Variable | Law  Scientific Method  Theory |
| Data  Qualitative  Quantitative | Density  Mass  Volume | Liter  Meniscus  Volume |
| Control Group  Experiment  Experimental Group | Gram  Liter  Mass | Observation  Inference  Data |

* One set of words goes with one triangle.
* Draw 9 of these triangles.
* Choose a set of words
* Write one word in each box.
* On the lines that connect the two boxes, write how the two terms are related OR how one term affects the other term.