Test Review

Define the following words:

1. Question
2. Hypothesis
3. Experiment/procedure
4. Independent variable
5. Dependent Variable
6. Constant
7. Control
8. Data
9. Conclusion

Who was Lazzaro Spallanzani, what did he research and how did he research it?

Explain in detail one of Spallanzani’s **DIGESTION** experiments and how it fit with the scientific method.

Explain how the following scientists researched the idea of spontaneous generation, focusing on the scientific method:

1. Francesco Redi

IV

DV

Constants

Control

1. Lazzaro Spallanzani

IV

DV

Constants

Control

1. Louis Pasteur

IV

DV

Constants

What is the difference between spontaneous generation and biogenesis?