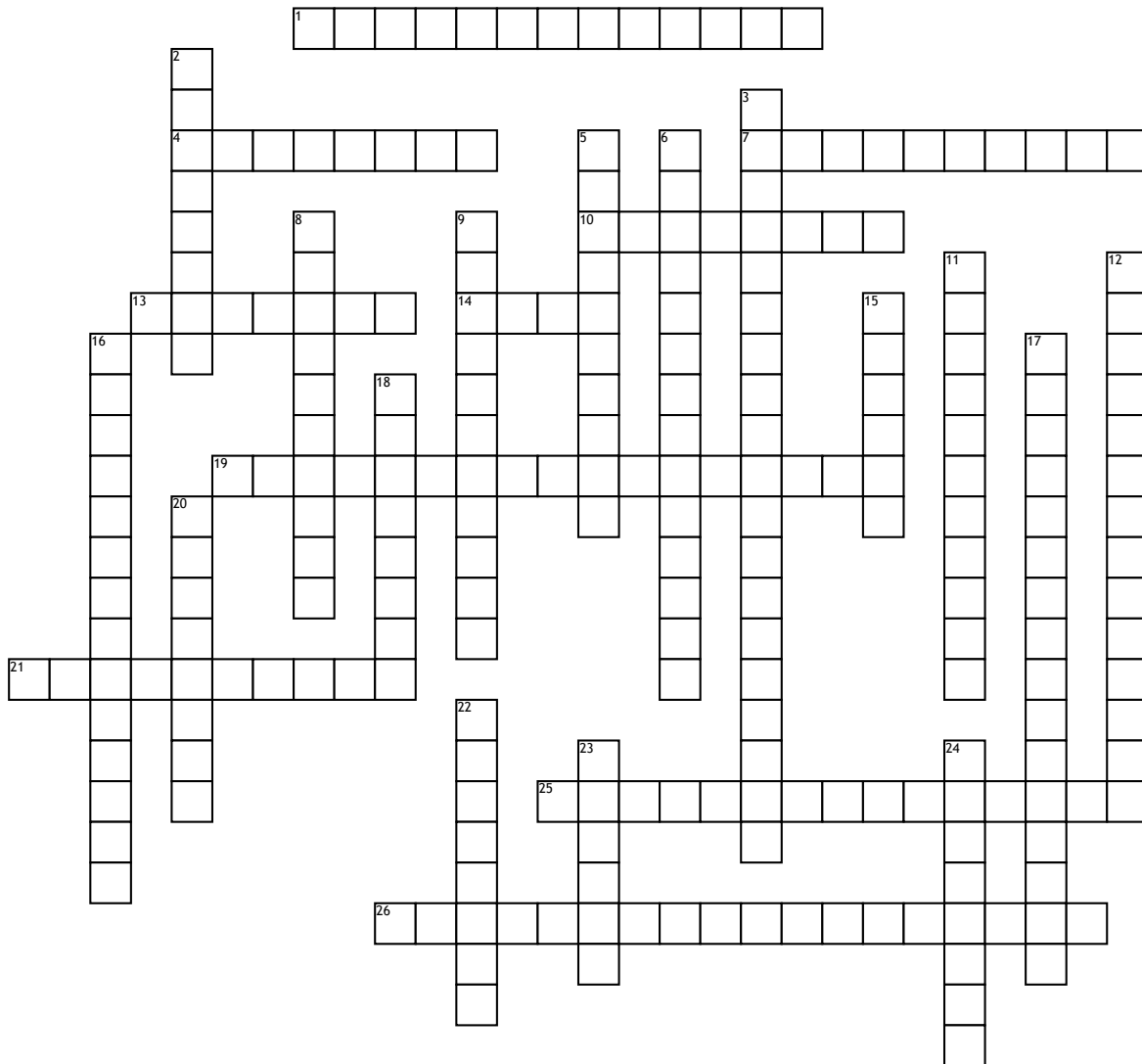


Name: _____

Date: _____

Evidence and Investigation Vocabulary



Across

1. A careful study of something in order to discover the facts about it
4. An indication/sign; the facts available for proving or supporting a notion
7. A Greek mathematician and inventor
10. A minute portion of matter
13. A substance that imparts color to the other materials
14. A molded mass of plaster
19. Fabric knitted with closely interlocking stitches
21. The study of handwriting
25. The tendency of a liquid to be drawn upward
26. A variable which changed in response to another variable being manipulated

Down

2. of or designed to aid the memory
3. A variable which is changed to affect the result of an experiment
5. A proposition or supposition made from known facts as the basis for investigation
6. Separation of a mixture into its component substances
8. A foretelling of what might be expected
9. Divided into two parts or kinds
11. A blue colored paper stained with litmus
12. The arrangement of things into groups on the basis of a relationship between them

15. Anything which has mass, occupies space and exists ordinarily as a solid, liquid or gas
16. The study of handwriting, especially as a guide to character
17. A variable which is kept continuous and unchanging
18. The degree to which an article is able to be premeated by water or air
20. An electrically conductive form of carbon used in pencils or as a lubricant in electrical devices
22. of or used in courts of law
23. Concealed; not developed ; not clearly visible
24. An imagined sequence of events