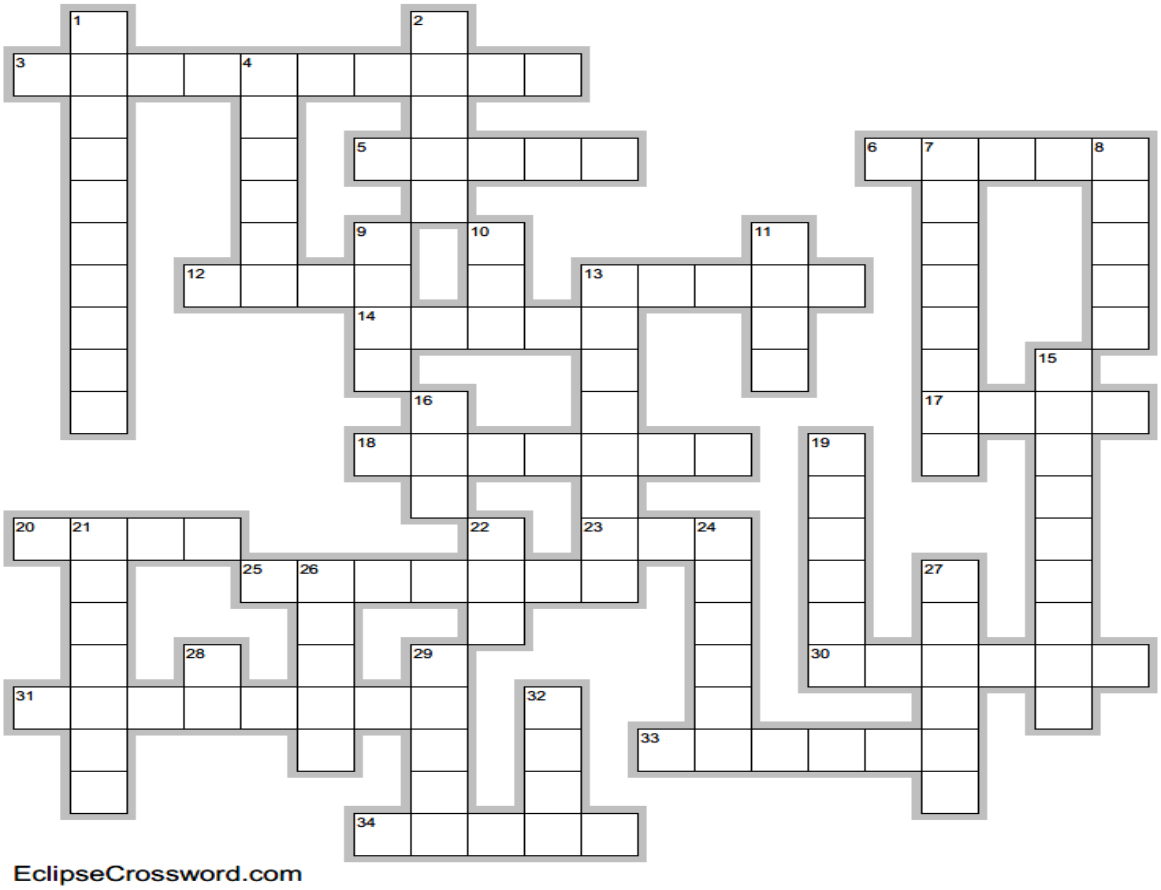
SciFest Crossword No. 1 **Name_____**



ACROSS	DOWN
3. The medical name for this part of the body is the sternum 5. The part of the digestive system that produces bile 6. These substances turn blue litmus red 12. A section of DNA that codes for a protein 13. A sticky substance that was traditionally used as an antiseptic for cuts and burns 14. A mixture of metals 17. A gas used in advertising signs 18. The study of living things 20. The smallest part of an element that still has the properties of that element 23. An organ of sight 25. Fish and eggs are good sources of this type of food 30. This gas is used to fill balloons at a party 31. This type of bond consists of shared pairs of electrons 33. A group of organs working together 34. These blood vessels carry blood to the heart	1. The scientist that shouted eureka whilst taking a bath? 2. One of the states of matter 4. The substance which dissolves in the solvent 7. This is made of two or more different elements combined together chemically 8. Distance travelled per unit time 9. Photosynthesis occurs in this part of the plant 10. This substance is used to reduce friction 11. Basic unit of living things 13. When Hydrochloric acid is added to zinc this gas is given off 15. The banana is a good source of this particular element 16. This mixture is all around you 19. Turns blue-black when stained with iodine 21. The butterfly gland that is located just in front of the windpipe 22. Spectrum colour 24. It is always conserved 26. If unlike charges attract what do like charges do? 27. The amount of space something takes up 28. The symbol for the metal in common salt 29. The part of the microscope on which you put the slide 32. Metallic element