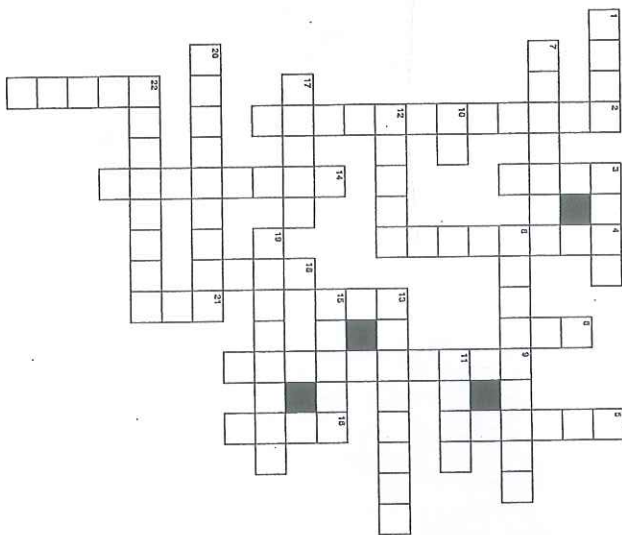


Name _____ Date _____

97. Inventions of the Ancient World

Eureka!



97. INVENTIONS OF THE ANCIENT WORLD

ACROSS:

1. Hand-held aircraft pioneered by the Egyptians and Chinese
3. These cubes containing 'snake-eyes' (asps) were created by the Egyptians
7. Chinese numbering system which greatly advanced science handicapped by Roman numerals
8. "Well preserved" tradition of the Egyptians
10. Chemical symbol for *lithium*
11. Prefix meaning *billions*
12. It was called "papyrus" by the Egyptians in 800 A.D.
13. Archimedes is credited with this "rock-throwing" version of the cannon
15. The Egyptians welded one as early as 2000 B.C.
17. Quiet performers first found in Greece
19. High-powered bow and arrow pioneered by the Europeans (13th century)
20. Hopi hand-held weapon that may come back to haunt you
22. Ben Hur might have ridden his to fame, but the Sumerians invented theirs first

DOWN:

2. Aristotle gave us this first "circle of instruction"
3. Eskimo design synonymous with the name Buckminster Fuller
4. Marking time instrument given to us by the Romans
5. Hand-to-hand fishcuffs started by the Greeks
6. China gave us this rival to coffee
9. The Egyptian one at Alexandria was one of the marvels of the ancient world
13. Short for *casine*
14. Thank Greek Euclid for this mathematics homework
16. Send in freefall
18. This metal goes to Egypt at 4000 B.C.
21. Petroleum
22. Chinese game perfected by Bobby Fischer