Roman Baths Minerva Science Challenge

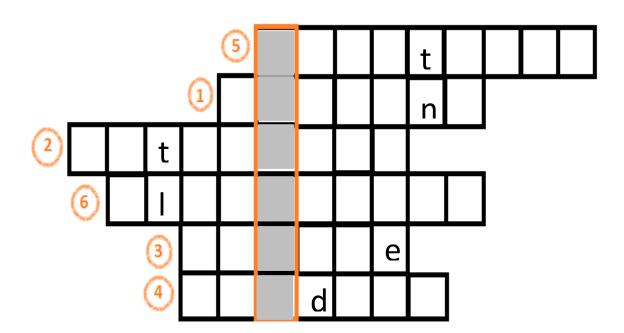




Sulis Minerva, the Goddess of Wisdom, set a code that protected where the Romans hid their treasure almost 2000 years ago. Until now, the place has remained a mystery. You are challenged to find where the treasure is hidden. Collect information as you go around the Roman Baths to crack the code. GOOD LUCK!

Find the answers to the following questions (the questions are in order that you will see them as you walk around).

- 1. 16 of these stop gravity from pulling the terrace down.
- 2. Water from here is heated to 46°C from deep under the Earth's surface.
- 3. The head of Minerva is made from which metal alloy?
- 4. Wooden pulleys were used to lift blocks that weighed more than one _____ kilograms.
- 5. Algae are a micro-organism that makes water look green. Which Bath can you observe this in?
- 6. Metals left in water for a long period of time become dull. What type of pool contains lots of coins like this?



What is the treasure hidden in the Roman Baths? __ _ _ _ _ _ _ _ _