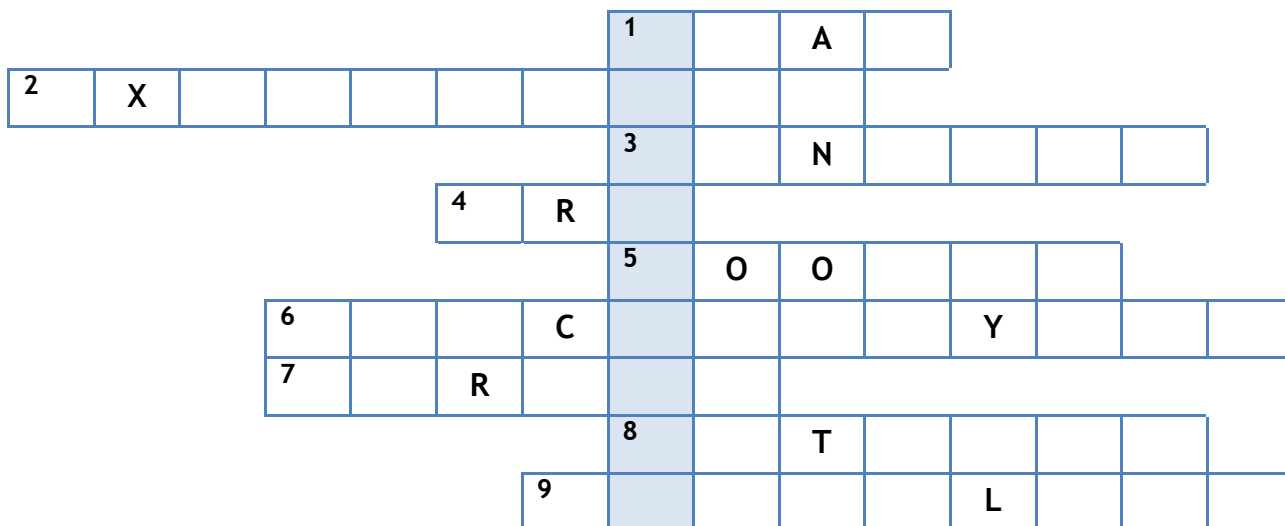


Task

This puzzle tests your knowledge about the Earth's resources.

Answer all the clues across to identify 1 down which describes a common mineral of the metal calcium.



Across

1. This unreactive metal is extracted from its ore by heating with carbon. [4]
2. The separation of a metal from a metal compound. [10]
3. Naturally occurring metal or metal compound. [7]
4. Naturally occurring rock containing sufficient minerals for extraction. [3]
5. The more a resource is extracted the _____ it will run out. [6]
6. The use of electricity to split up a compound into its elements. [12]
7. This non-metal is often used to displace less reactive metals in their extraction. [6]
8. _____ resources act as raw materials for making a variety of products. [7]
9. Processing a material so that it can be used again. [9]

