

Extraction and Uses of Metals Exam Style Questions

1. Aluminium is a reactive metal. Suggest how it may be extracted from its ore.
2. What is an alloy?
3. With the aid of a diagram, explain why alloy are harder than the metals they contain.
4. Aluminium is often used in cooking pans. What property makes aluminium suitable for this use?
5. Copper is often used in electrical wired. What 2 properties make copper suitable for this use?