3.2.3.1 Mineral resources: students should understand the importance of resources extracted from the lithosphere on society

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|  | A | B | C | D | E | F | G | H | I | J |
| What mineral resource is this made from? |  |  |  |  |  |  |  |  |  |  |
| When was it made / used? |  |  |  |  |  |  |  |  |  |  |
| What is the function? |  |  |  |  |  |  |  |  |  |  |
| What impact did the use of this artefact have on society? |  |  |  |  |  |  |  |  |  |  |

The artefacts that we examined were made from minerals extracted from the lithosphere. Mineral resources are non-renewable as they are reformed too slowly to be replaced within timescales that would allow human use. List the reasons why the scarcity of mineral resources is more problematic in the modern age.

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Discuss how modern society can increase supplies, extend use and / or find alternatives for mineral resources which are in short supply / high demand.

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