

Where are the mineral treasures in Oman?

Use the location clues to help you find them

Individually, or in small groups for each mineral or port:

1. Open Google Earth
2. Use the clues for each mineral to locate the mine site (or potential mine site)
3. Sketch or take a screenshot of the mining area
4. Locate the mining area on the Mineral Map of Oman and create an appropriate key
5. Research the mineral and what it is used for
6. Note one interesting fact from your research or observations.
7. Be prepared to report your findings

Gypsum Mine

Location: 17° 30' N 54° 00' E
 Close to: Thamrait
 Direction from: N of Salalah
 Distance from : 70km from Salalah

Chromite Mine

Location: 23° 12' N 57° 55' E
 Close to: Samail
 Direction from: SSE of Samail
 Distance from : 12km from Samail

Gold claim (Potential mine site)

Location: 22° 45' N 57° 57' E
 Close to: Washihi
 Direction from: SE of Izki
 Distance from : 30km from Izki

Oil Field

Location: 22° 18' N 56° 30' E
 Close to: Fahud
 Direction from: SW of Fahud
 Distance from : 6km from Fahud

Copper Mine

Location: 24° 18' N 56° 25' E
 Close to: Al Mulayah
 Direction from: E of Sohar
 Distance from : 35km from Sohar

Dolomite Mine

Location: 19° 48' N 57° 40' E
 Close to: Duqm
 Direction from: NE of Duqm
 Distance from : 20km from Duqm

Potash claim (Potential mine site)

Location: 21° 38' N 55° 58' E
 Close to: Fahud
 Direction from: SW of Fahud
 Distance from : 91km from Fahud

Mining Port

Location: 19° 39' N 57° 42' E
 Close to: Duqm
 Direction from: E of Arabian Sea
 Distance from : 0km from Arabian Sea

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Rescue Links

The following links can be used to locate each site if time is pressing or if students get lost.

Gypsum Mine	http://satellites.pro/#17.505268,54.020354,14
Chromite Mine	http://satellites.pro/#23.246285,57.964188,16
Copper Mine:	http://satellites.pro/#24.305670,56.424600,17
Gold Claim:	http://satellites.pro/#22.757316,57.987427,147
Potash Claim	http://satellites.pro/#21.636227,55.983952,11
Oil field	http://satellites.pro/#22.320919,56.508935,14
Dolomite quarry	http://satellites.pro/#19.802179,57.672896,17
Mineral port	http://satellites.pro/#19.670453,57.706316,14