

# Geologist



Complete the following :

1. Explain the following items
  - (a) the definition of rock and mineral
  - (b) The characteristics and formation processes of igneous (native) rock, sedimentary rock and metamorphic rock; and
  - (c) Rock Cycle
2. Outlined Hong Kong's major types of rocks and minerals, listed examples and their distribution.
3. Make an observation record book to record 15 or above kinds of rock and mineral. It should be included photos, classification, origin, chemical composition and physical properties.
4. Participate a geological field trip and share with other Scouts in the troop meeting.