

Figure B.1
Parallelepiped defining a unit cell.

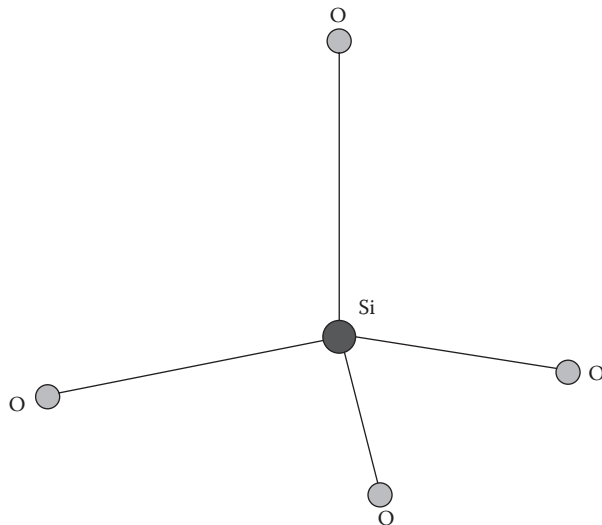


Figure B.2
Tetrahedral SiO_4 structural unit.

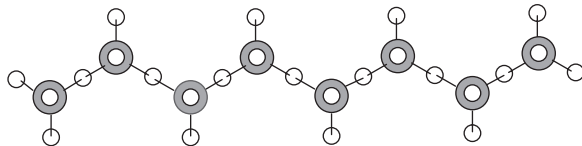


Figure B.3

Linked chains of SiO_4 groups in pyroxenes. Sulphur atoms are shown as grey.

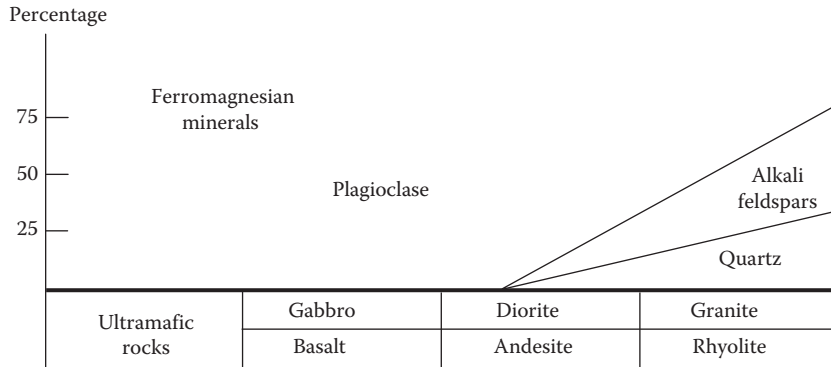


Figure B.4

Continuum of mineral composition from ultramafic rocks to granite/rhyolite.



Figure B.5
Layered gabbro, the scale being given by the geologist's hammer.

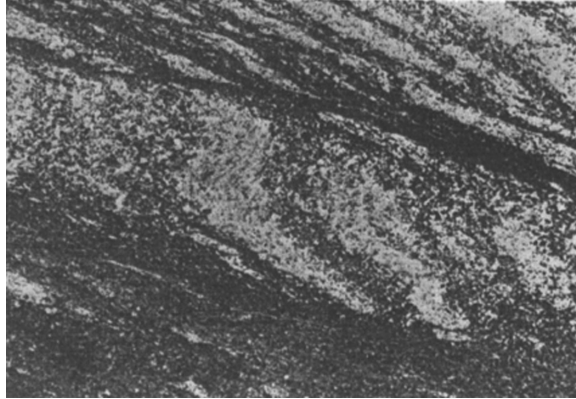


Figure B.6

Cross section of schist showing almost parallel elongated mica grains (dark grey). The portion shown is about 1 cm from top to bottom.



Figure B.7

1853 artist's representation of gneiss rock, Glenfinlass, Scotland (John Ruskin, 1819–1900).