

Figure 3 Sources of plant nutrients.



Figure 7 Processes of weathering in moderately acidic conditions common in humid temperate climates (granite and sandstone are mixtures of silicate minerals such as quartz, feldspars and micas).



Figure 15 A silicate sheet.

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Figure 22 A 2:1 clay mineral, eg montmorillonite.



Figure 23 Exchangeable cations at the inner and outer surfaces of a crystal of a 2:1 clay mineral like montmorillonite.

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Figure 32 The nitrogen cycle.

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