## Coal

Comparing and contrasting A P 10 min Samples of peat, lignite, bituminous coal and anthracite are given to the students and they must describe the similarities and differences between them.

Coal series Pa I  $\underline{F}$  15 min Students plot the carbon, oxygen and hydrogen content of wood, peat, lignite, bituminous coal and anthracite as composite (stacked) bar charts.