

# Chapter 17 The chemist's compass – the periodic table

## The periodic table

https://www.chemicool.com/

http://www.chem4kids.com/files/elem\_pertable.html

#### **Marie Curie**

http://www.bbc.co.uk/history/historic figures/curie marie.shtml

https://www.ducksters.com/biography/women\_leaders/marie\_curie.php

#### **Alkali** metals

http://www.chem4kids.com/files/elem\_alkalimetal.html

https://www.ducksters.com/science/chemistry/alkali\_metals.php

Search online for a video with the keywords 'Reaction of Potassium and Water'.

#### Alkaline earth metals

http://www.chem4kids.com/files/elem\_alkalineearth.html

https://www.ducksters.com/science/chemistry/alkaline\_earth\_metals.php

### **Halogens**

http://www.chem4kids.com/files/elem halogen.html

https://www.ducksters.com/science/chemistry/halogens.php

## **Noble gases**

http://www.chem4kids.com/files/elem\_noblegas.html

https://www.ducksters.com/science/chemistry/noble\_gases.php

Web references in this book are intended as a guide for teachers. At the time of going to press, all web addresses were active and contained information relevant to the topics in this book. However, The Educational Company of Ireland and the authors do not accept responsibility for the views or information contained in these websites. Content and addresses may change beyond our control and pupils should be supervised when investigating websites.