**List of useful pages from Collins Connect/textbook for:**

**Mixing, Dissolving and Separating**

3.4 Page 92 (not 93): elements, compounds ‘pure’ substances

3.6 Pages 96- 97: dissolving (solute, solvent, solution, soluble, insoluble)

3.7 Pages 98-99: separating techniques

3.8 Page 100-101 dissolving and evaporating

3.9 Page 102 (only Rock Salt paragraph): rock salt and how to obtain pure salt from it

3.10 Pages 104-105: distillation

3.12 Page 108: gases in the air

3.13 Pages 110-113: chromatography and using it

3.15 Pages 114-115: finding the best solvent

3.16 Pages 116-117: Modelling mixtures and separation