

Subject	Chemistry
Unit/Topic	Year 11 Using Resources

Key Vocabulary	Definition
Desalination	The process of removing salt from seawater.
Finite Resources	A non-renewable resource that cannot be readily replaced by natural means at a quick enough pace to keep up with use. (It will run out).
Ground Water	Water held underground in the soil and crevices in rock.
Life Cycle Assessment (LCA)	Life cycle assessments are carried out to assess the environmental impact of products in each of these stages: extracting and processing raw materials, manufacturing and packaging, use and operation during its lifetime, disposal at the end of its useful life.
Potable Water	Water that is safe to drink.
Raw Materials	The basic material from which a product is made.
Renewable Resources	A natural resources which can be used repeatedly and will not run out due to being naturally replenished .
Sterilisation	The process used to remove bacteria or living microorganisms from something. Used during the treatment of water.
Sustainable Development	Development that meets the needs of current generations without compromising the ability of future generations to meet their own needs.