Assessment Schedule: Chemistry 91163 – Forsyth Barr Stadium Roof

Name

Criteria for Achievement	Criteria for Achievement with Merit	Criteria for Achievement with Excellence
The student	The student	The student
☐ Gathers, processes and interprets teacher provided and/or other secondary source information about a polymer and records notes appropriately	☐ Gathers, processes and interprets teacher provided and/or other secondary source information about a polymer <i>in depth</i> and records notes appropriately	☐ Gathers, processes and interprets teacher provided and/or other secondary source information about a polymer <i>in depth</i> and records notes appropriately
☐ Describes the development of a PTFE and ETFE	☐ Describes the development of PTFE and ETFE <i>in depth</i>	☐ Describes the development of PTFE and ETFE <i>in depth</i>
☐ Gives an overview of the history of the polymers development	☐ Gives a detailed description of the history of the polymers development	☐ Gives a comprehensive description of the history of the polymers development *including reasons why a particular path was pursued
☐ Uses chemistry vocabulary to describe the development and composition of the polymer, for example: a chemical equation that describes the polymerisation process	☐ Uses chemistry vocabulary to describe the development and composition of the polymer, for example: a chemical equation that describes the polymerisation process	☐ Uses chemistry vocabulary *extensively to describe the development and composition of the polymer, for example: a chemical equation that describes the polymerisation process
☐ Provides some related chemistry information about the polymer	☐ Links the development of the polymer to related current or historical chemistry knowledge	 □ Links the development of the polymer to related current or historical chemistry knowledge □ Evaluates the discovery or development with respect to its use by society, for example, the needs met by the polymer and the new challenges it presents