1.0 PURPOSE OF POLICY

1.1 To develop in students a systematic and creative approach to generating technological solutions;
1.2 To develop in students the ability to solve problems using the four technology processes. (investigating, designing, producing and evaluating)
1.3 To develop in students a sense of self-confidence and self-sufficiency in dealing with technology.
1.4 To develop an understanding of responsible social behaviours and etiquette when using electronic devices

2.0 PRINCIPLES

2.1 Where appropriate, Technology should be seen as an interdisciplinary area that is integrated throughout all areas of the curriculum.
2.2 Technology should be relevant to the student's understanding and experiences and should extend and build upon the skills, abilities and interests of all students.
2.3 Use should be made of a wide variety of teaching and learning strategies.
2.4 Technology should be taught by appropriately qualified teachers.
2.5 Technology should reflect safe work practices.

3.0 HOW THIS POLICY WILL BE PUT INTO PRACTICE

3.1 All students from years Prep to 12 will have access to Technology studies. Elective units will be offered from Year 7.
3.2 Programs based on DEECD guidelines will be developed utilising the three learning strands:- Materials, Information and Systems.
3.3 Students will be provided with suitable materials and tools. Where necessary programs will be carried out in suitably equipped classrooms (eg. woodwork room).
3.4 Students will be involved in the process of designing, producing, evaluating and modifying in order to develop practical solutions to a given task.
3.5 Safe work practices will be systematically taught, encouraged and re-inforced.