

Year 9

In Year 9 **Religious Education**, topics studied are: Moral Decision Making; Images of Jesus; Living Simply; New Testament; Eucharist.

In Year 9 **English**, topics studied are: Writing Right; Survival; Representations of War; Speaking Out.

In Year 9 **Mathematics**, topics studied are: Number; Algebra; Applying Number Products & Factors; Geometry; Equations & Inequalities; Earning; Pythagoras' Theorem – Trigonometry; Indices; Measurement; Co-ordinate Geometry; Interpreting Data; Congruence & Similarity.

In Year 9 **Science**, topics studied are: Sense & Control; Periodic Table; Reproduction; Light; Earth's Fragile Crust; Chemical Reaction; Origins of the Universe; Energy in Ecosystems.

In Year 9 **Geography**, topics studied are: Investigating Australia's Physical Environment; Changing Australian Communities.

In Year 9 **History**, topics studied are: Australia & World War I; Australia & World War 2; Australia Between Wars; Australia to 1914

Other topics studied in Year 9 **HSIE** are: Consumer Choice; Personal Finance; Political Involvement; Promoting & Selling.

In Year 9 **PDHPE**, topics studied are: Fitness; Athletics; Cross Country; Get Up & Go; Sexual Health; Dance; Games; What Can We Do About Drugs? Respecting You, Me & Others.

In Year 9 **PASS**, topics studied are: Physical Activity for Health & Fitness; Physiology & Anatomy I; Tennis Championships – Moving with Skill; Sports Preparation – Nutrition & Physical Activity; Volleyball Championships – Endurance Performance; Outdoor Challenge; Ultimate Frisbee.

In Year 9 **Agriculture**, topics studied are: Vegetable Production; Poultry Production; Sheep Production; Goat & Pig Production.

In Year 9 **Food Technology**, topics studied are: Food for Special Needs; Food for Special Occasions; Food in Australia.

In Year 9 **Industrial Technology – Metal** topics studied are: Workshop Safety & Procedures; Tool Carry; BBQ, Case & Spatula.

In Year 9 **Industrial Technology – Timber**, topics studied are: Introduction to IT-Timber; OH&S; Simple Box Construction; Lathe Work; Frame/Carcass Construction; Foot Stool.

In Year 9 **VET Information Technology**, topics studied are: Operate Computer Hardware; Operate a Personal Computer; Operate a Database Application; Send & Retrieve Information using Web Browsers & Email; Operate a Spreadsheet Application; Operate a Presentation Package.

In Year 9 **Music**, topics studied are: Music for Small Ensembles; Jazz; Australian Music; Rock Music.

In Year 9 **Visual Arts**, topics studied are: Drawing – Still Life Painting; Layers of Meaning – Sign & Symbols; Artmaking – Critical & Historical Study; Critical Study of Selected Works; Printmaking.