# Investigating Science.

Apply scientific processes to investigate relevant personal, community and global scientific issues.

ATAR - BOARD DEVELOPED - CATEGORY A

### **About the Course**

You will develop an understanding of the ethical, social, economic and political influences on science and scientific research in the modern world. Investigating Science encourages the development of a range of capabilities and capacities that enhance a student's ability to participate in all aspects of community life and within a fast-changing technological landscape. Find out more here.

#### What You Will Do

You will study a range of topics including Cause and Effect, Inferences and Generalisations, Scientific Models, Theories and Laws, Scientific Investigations, Technologies, Fact or Fallacy, Science, and Society. As well as the theoretical component of the course, practical activities and fieldwork are a core component of this course.

## **Future Opportunities**

The knowledge, understanding, and skills gained from this course are intended to support students' ongoing engagement with science and to form the foundation for further studies and participation in current and emerging STEM-related post-school activities and industries.

