



CHISHOLM CATHOLIC COLLEGE

CORNUBIA

SCIENCE

Middle School Subject

This subject can articulate to these as well as other related industry topics

- Medicine
- Engineering
- Paramedic Science
- Pharmacy
- Mining and Geology
- Veterinary Science
- Animal Husbandry and Horticulture
- Astronomy

Course Outline/Possible Topics

Over Years 7 to 10, students develop their understanding of:

- Microscopic and atomic structure
- How systems at a range of scales are shaped by flows of energy and matter
- Interactions due to forces

Students also develop the ability to:

- Quantify changes
- Quantify relative amounts

Assessment Requirements

Students are to complete one of the following assessment tasks each term:

- Structured Assessment
- Practical Investigation
- Multimodal research task

Minimum Requirements

- Compulsory subject for Years 7 to 9
- In Year 10 students are able to choose from Biology, Chemistry, Physics and Science in Practice

Specialised Equipment Required

- School provided laptop
- Calculator

Excursions and Competitions

Excursion venues vary each year and can include

- Queensland Museum
- Nature Reserves

For more information please contact:

Ms Halina Centkowski – Academic Leader: Science