



After School Program in Mathematics and Physical Sciences

for students age 10 and up

Physics Primer



Mondays 4:30 - 6:30pm



\$225 per student each term

Students perform calculations to solve problems of motion, including gravity and then other forces in the universe. Students may also train for the Australian Science Olympiads in Physics and/or the Open Universities Australia units *General Physics* and/or *Principles of Physics*.

Chemistry Primer



Thursdays 4:30 - 6:30pm



\$225 per student each term

Students perform calculations to learn about atoms, molecules, elements and compounds and progress to calculations in topics such as gases, specific heat and chemical solutions. Students may also train for the Australian Science Olympiads in Chemistry and/or the Open Universities Australia unit *Fundamentals of Chemistry*.

Mathematics Primer



Fridays 4:30 - 6:30pm



\$225 per student each term

Students consolidate their Arithmetic and will be introduced to Algebra, Geometry and Trigonometry followed by Calculus and other areas when required. Mathematical topics are taught at each student's pace and students learn mathematical conventions and techniques.

All sessions are at Murdoch University, South Street Campus, Building 450, Floor 3, Room 001. Parking available in carpark 4.

Sessions are tailored to each individual student and students may begin at any time during the term. Refund will only be given if course is cancelled by our Program.

Sessions commence the second week of each school term and do not run on public holidays. All subjects require pen or pencil and notebook, and require a scientific calculator. Bottled water is permitted in classrooms and students should bring a healthy snack.

To obtain enrolment forms provide the
age of the student and email:

AfterSchoolProgram@murdoch.edu.au

or phone 0427 864 740
(afternoons and evenings).

Payment may be made online:

payments.murdoch.edu.au/PrepCourses



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