



Manor Lakes College

Phone: 9741 4202 Fax: 9741 1420
Email: manor.lakes.p12@edumail.vic.gov.au
Website: www.manorlakesp12.vic.edu.au

Before & After School Care: Quantin Binnah 9742-5040
Uniforms: Rushfords/Noone's 9741-3211
College Shop Hours: Tuesday 8.30am-10.30am & Thursday 2pm-4pm

newsletter

No.1 Week Ending April 20th 2018

SUPERVISION IN THE YARD BEGINS AT 8:35 AM AND ENDS AT 3:15 PM

WHOLE SCHOOL CURRICULUM DAY MONDAY 30th APRIL

The Week Ahead

Friday 27 th April	Year 7 - 12 Athletics Carnival, 9:00am – 3:00pm (VUT Athletics Complex)
	Year 6 Interschool Sport - Netball, 9:00am – 11:00am (Manor Lakes Courts)
	Year 6 Interschool Sport – Soccer, 9:00am – 11:00am (Manor Lakes Courts)
	Year 6 Interschool Sport Teeball, 9:00am – 11:00am (Manor Lakes Courts)
Monday 30 th April	Whole school curriculum day - No school for all students
Tuesday 1 st May	Salvos School Tours, 8:00am – 2:15pm (Salvation Army, Melbourne)
	Senior Boys AFL, 9:00am – 3:00pm (Wootten Road Reserve)
Friday 4 th May	Junior Girls AFL, 9:00am – 3:00pm (Hogans Rd, Hoppers Crossing)
	Senior Girls AFL Program, 9:00am – 3:00pm (Hogans Rd, Hoppers Crossing)

It's been a great start to Term Two, with School Photo days running especially well and everyone getting excited about the up and coming Secondary Athletics Carnival on Friday the 27th of April.

Building works going on in the Secondary section of the school are also causing a buzz, as we're getting three new beach volley ball courts, three mini soccer fields, seating areas, shade sails, a new basketball/net ball area – which will also pave the way for a new table tennis area between Hume and Illawarra. There are also plans to build a new field and running track, but these will come after the new gym and senior building have been completed.

Our **Year 7 2019 Parent Information Evening** will be happening on Tuesday the 1st of May in the Amadeus Hall from 6:30pm-7:30pm. It would be great to see all Grade 6s and their families there, as Secondary school is a lot different to the Primary setting.

I'd like to also take the time to **thank the VCAL students, Year 12s, Staff and FACES** for their support of the Whitehouse family and of each other during this sad time. The last day of term fundraiser was a great success and is something we're looking to continue in future.

Renee Liprino
Secondary Principal 7-12
Manor Lakes P-12 College

Dates to Remember

Tuesdays	Rushford's Uniform Shop, 8:30am – 10:30am (Argyle Office)
Thursdays	School Banking, 8:30am – 9:30am (Burley Griffin Office)
	Rushford's Uniform Shop, 2:00pm – 4:00pm (Argyle Office)
Monday 7 th May	Intermediate Boys Soccer, 9:00am – 3:00pm (Galvin Park Reserve)
Tuesday 8 th May	Magistrates Court Excursion, 8:15am – 3:00pm (Geelong Magistrates Court)
Wednesday 9 th May	DAV debating competition, 3:00pm – 9:00pm (Williamstown High School)
Thursday 10 th May	Top Arts/Top Designs Excursion, 9:00am – 2:45pm (Ian Potter Gallery)
Friday 11 th May	Geelong Magistrates' Court Excursion, 8:00am – 3:00pm
Monday 14 th May	VCAL Restaurant Excursion, 8:45am – 3:00pm
	VCAL Excursion to MCG, 8:45am – 3:00pm
Tuesday 15 th May	VCAL Community Project, 9:00am – 2:15pm (Co Health, Footscray)
	Year 8 Boys Soccer, 8:00am – 5:00pm
Wednesday 16 th May	Year 10 Great Outdoors Group A Narana Experience, 9:00am – 3:00pm
Thursday 17 th May	WRICA Careers Expo, 11:30am – 1:15pm (Werribee Racecourse)
Tuesday 29 th May	VCE PE- Peak Performance, 10:56am – 3:00pm (VU Footscray)
Wednesday 30 th May	Accelerated Football Program, 12:30pm – 3:15pm
	Yr 5 Queenscliff Camp, 8:45am
Wednesday 6 th June	Yr 6 Science Incursion, 9:00am – 3:00pm
	Accelerated Football Program, 12:30pm – 3:15pm
	Wizard of Oz Excursion, 9:00am – 4:00pm
Wednesday 13 th June	Accelerated Football Program, 12:30pm – 3:15pm

Term Two Primary Parent Information Sessions and Workshops

Session 2 will be held on Monday 7th of May and will focus on Curriculum. The session will begin at 5:30pm in the Gordon building. All primary parents welcome. RSVP required.

Please go to the link to RSVP: <https://www.surveymonkey.com/r/Y58MZK2>

Attitudes to School Survey

Over the next 3 weeks, students in years 4-12 will be completing the annual Attitudes to School Survey. The survey takes approximately 20 minutes and will be conducted during instruction time. The survey is designed to allow students to share their thoughts and opinions about student engagement, wellbeing and quality instruction. The data collated is used by the Department to gather information about Victorian Schools, and is used extensively by our leadership team and teaching staff to address areas of concern and develop systems and strategies to improve your child's schooling experience.

The survey results will be reported back to the school before the end of term 2. All survey data that is made available in reports are for groups of students only so that no individual student can be identified. Data suppression rules are used for schools with low student numbers per year level.

If you would like more information, please speak to your child's teacher or visit:

<http://www.education.vic.gov.au/school/teachers/management/improvement/Pages/performsurveyat.aspx>

Primary Assembly

There will be an assembly for all P – 6 students on Friday 27th April at 2:00pm in the Barlee Gym. Parents and families are welcome to attend.

Naplan 2018

On Tuesday 15 May, Wednesday 16 May and Thursday 17 May, 2018, all students in Years 3, 5, 7 and 9 are expected to sit the National Assessment Program- Literacy and Numeracy (NAPLAN) to assess their performance.

NAPLAN is an annual national assessment for all students in Years 3, 5, 7 and 9. All students are expected to participate in tests for Reading, Writing, Language Conventions (spelling, grammar and punctuation) and Numeracy.

NAPLAN is a measure through which governments, education authorities, schools, teachers and parents can determine whether or not young Australians are meeting important educational outcomes in literacy and numeracy.

If you have queries or concerns about your child's participation in any or all of the NAPLAN tests, please contact your child's teacher by Tuesday 2 May, 2018.

Career News

FOCUS ON PHYSICS CAREERS

Love physics? There are many amazing occupations suited to students who love physics. The following are three examples:

- **Radiation Oncology Medical Physicists:** are highly specialised professionals “who create, implement and monitor the procedures which allow the best treatment using radiation, taking into account the protection and safety of patients and others involved in the treatment process. In their role, they are consulted by radiation oncologists and radiation therapists to provide advice as to the best use of medical radiation for treatment”. For information, go to <http://tinyurl.com/l32v8hs>
- **Geophysicists:** study the structure and composition of zones below the surface of the earth by taking measurements using seismic, gravity, magnetic and electrical data collection methods. Geophysicists can spend their time outdoors using advanced technologies to study features of the earth, and spend time indoors using computing technology to develop and analyse mapping, calculations and modeling. Many Geophysicists find work in the mining and petroleum industries. For more information, go to <http://bit.ly/2p7svOE>
- **Physicists:** “Physicists study the behaviour of the physical world at the most basic level and find practical ways to apply new knowledge gained from their research in areas of science and technology. Physicists are usually identified within three broad roles: theoretical physicists, who develop theories or models of how particular aspects of the world work, experimental physicists, who test these theories, determining their limits and suggesting new approaches to them, and applied physicists, who apply these findings in practical settings, such as within industry and through the introduction of new technology”, <http://bit.ly/2oCsEYb>

Key websites

- **Myfuture:** create an account > click on Career Bullseyes > click on Physics > click on the occupations that sound interesting to you to learn about them, www.myfuture.edu.au/
- **Careers with STEM:** you can research the science, technology, engineering and maths careers that will be in demand in the future, <https://careerswithstem.com/>
- **Australian Institute of Physics:** learn about the different physics groups in Australia, including groups for Atomic and Molecular Physics, Nuclear and Particle Physics, and Solar Terrestrial and Space Physics, <http://bit.ly/2pr5NDO>

FOCUS ON CHEMISTRY CAREERS

Love chemistry? There are many amazing occupations suited to students who love chemistry. The following are three examples:

- **Analytical Chemist:** “Analytical Chemists use a diverse range of methods to investigate the chemical nature of substances. This is done to identify and understand the substance and how it behaves in different conditions. In the pharmaceutical industry, Analytical Chemists are involved in the whole process, from drug discovery to market, studying the physical or chemical properties of drug substances and formulations to determining the quality and stability of drug products to ensure the safety of the drug”, <https://bit.ly/2DFxyLv>
- **Meet Amy Heffernan:** she is an Analytical Chemist who is using nematode worms to better understand the progression of human neurological diseases such as dementia, <https://bit.ly/2AbISC6>
- **Pharmacist:** “Pharmacy is about promoting health awareness and contributing to the betterment of the community. Pharmacists may: prepare or supervise the dispensing of medicines, ointments and tablets; advise patients on how their medicines are to be taken or used in the safest and most effective way in the treatment of common ailments; work in the research and development of medicines and other health-related products; and be involved in the management of pharmaceutical companies etc.”, <https://bit.ly/2K6iECF>
- **Dietitian:** “Dietitians understand how your body works and how food and drinks help nourish both healthy individuals and those with medical conditions that are affected by or treated with nutrition. They use their knowledge and skills in a range of workplaces from client-facing roles in clinics and hospitals, to foodservice roles in which they impact the nutrition of residents and inpatients, to roles where they influence the health of the population by impacting food policy and the food supply such as in government public health roles and food companies”, <https://bit.ly/2HkJGEv>

Key websites

- **Myfuture:** create an account > click on Career Bullseyes > click on Chemistry > click on the occupations that sound interesting to you to learn about them, www.myfuture.edu.au/
- **Careers with STEM:** you can research the science, technology, engineering and maths careers that will be in demand in the future, <https://careerswithstem.com/>
- **Royal Australian Chemical Institute:** learn about the different chemist groups in Australia, read about current chemistry news, and search the accredited university courses, <https://www.raci.org.au/>

VOCATIONAL & HIGHER EDUCATION NEWS

Support for elite athletes and performers at university: several universities offer support programs for students who are elite athletes, coaches of athletes and performers (i.e., acting, music, film). Support may include financial, academic, and flexible study arrangements. The following are examples of three universities who offer the program:

- Federation University, <http://bit.ly/2o7EBIK>
- Australian Catholic University, <http://bit.ly/2o12kKd>
- University of Melbourne, <http://bit.ly/2bXqxMh>

Updates from Australian Catholic University (ACU):

- **Work Integrated Learning (WIL):** If you are considering studying a course at ACU that has a WIL component, you can learn about the program at the following link - <http://bit.ly/2ojV0eK>

- **New Bachelor of High Performance Sport:** From 2019, ACU will offer this new degree, which will focus on a) athlete preparation, coaching, training and performance, (b) industry-relevant knowledge, skills and accreditation, and (c) work-integrated learning opportunities, <https://bit.ly/2HGmxQd>
- **Passion for Business Early Entry program:** Students can receive an early guaranteed offer for one of seven eligible single or combined Bachelor degrees in areas such as business, IT, and commerce. You must be studying a business related subject at school. Applications open on the 1st of May for 2019 entry, <http://bit.ly/2beXyl2>
- **Passion for Law Early Entry program:** Students can receive an early guaranteed offer for the Bachelor of Law combined with one of eight Bachelor degrees such as Global Studies, Commerce, Arts, Psychological Science and Biomedical Science. You must receive an ATAR of at least 78 and submit an essay. Applications open on the 1st of May for 2019 entry, <http://bit.ly/2bp4UUM>

La Trobe University Young Writers' Award: Year 10 Victorian secondary school students and guest border schools are invited to get creative and enter an original short story or poem (800 – 1000 words) in this year's competition. The theme for submissions is 'one year later' and there are great cash prizes available for first (\$500), second (\$250) and third (\$125) place. Submissions open from Monday 16 July 2018, <https://bit.ly/2vL9IVN>

The booming industries in Australia: Recently Seek published an article on five industries that 'boomed' in the past 12 months. The industries were:

- Mining, resources and energy
- Trades and Services
- Healthcare and Medical
- Engineering
- Science and Technology

To read detailed analysis on each industry, including the occupations that were in demand, go to <https://bit.ly/2HTOa6c>

Interested in studying education in the future? Monash University has just completed building works on their new Learning and Teaching building at the Clayton campus. You can take a virtual tour of the building at this link - <https://bit.ly/2Hklr8i>

At the undergraduate level, the Monash Faculty of Education offers the following courses at the Clayton campus:

- Bachelor of Education (Honours) in: Primary and Secondary Education and Primary and Secondary Inclusive Education
- Primary Education double degrees in Arts, Business, Commerce, Fine Art, Information Technology, Music and Science
- Secondary Education double degree in Arts, Business, Commerce, Fine Art, Information Technology, Music and Science.

Course information: <https://bit.ly/2CtIV8T>

UPCOMING CAREER EVENTS

VCE and Careers Expo: This annual event enables senior school students and their families to participate in a diverse range of seminars related to VCE subjects, gap year opportunities, vocational and higher education courses, career pathways and study skills. A huge number of exhibitors will be in attendance, and over 150 seminars will be offered. Cost is \$10 per student. The event is being held at Caulfield Racecourse between Thursday 3 to Sunday 6 May.

Examples of seminars include:

- Careers in hotel management, events and tourism. The Hotel School Melbourne
- Careers in the sport industry, Federation University
- Gap year with Camp America
- Careers in game design, 3D animation and VFX, Academy of Interactive Entertainment
- Australian Defence Force: the journey starts now
- Careers in nursing, community services & health, Health Skills Australia
- Working in Medicine, MedEntry
- A career in real estate: Real Estate Institute of Victoria

To find out more and to order tickets, go to www.vceandcareers.com.au

Melbourne Knowledge Week 2018: This exciting week runs from Monday 7 to Sunday 13 May and a huge number of horizon-expanding events will be offered where you can explore the innovation, creativity and technology shaping our future. This week will suit students interested in science and technology courses and careers. Examples of workshops are as follows:

- From Block Play to STEM Careers
- Imagining 2040
- The Future of Work
- Redesign our City
- Harnessing Children's Empathy through Digital Art
- Microscopic Metropolis: The Dirt on Food
- Immersive Science: Virtual Reality Meets Data

For information on dates, events, venues, and to book tickets, go to <https://bit.ly/2HDVyF0>

Inside Monash Seminars: Monash University will be running a series of free 90-minute information seminars that aim to showcase different courses and faculties at the university. Prospective students and their families are welcome to attend. The following seminars are running:

April

- 26: Architecture, Business, Architecture

May

- 8: Arts, Criminology & Global Studies.
- 8: Pharmacy & Pharmaceutical Sciences.
- 9: Public Health & Health Science
- 10: Advanced Science – Global Challenges and Research
- 16: Biomedical Science, Radiography, Radiation Science, and Nutrition
- 17 & 24: Education
- 17: Information Technology
- 22: Occupational Therapy, Physiotherapy, and Paramedicine
- 24: Engineering

For information and to register for the sessions, go to <http://bit.ly/2FeDiBF>

Victorian Indigenous Engineering Winter School: Indigenous Australian students in Years 11 and 12 are invited to apply for this fantastic program. Between 7 – 14 July, students will explore engineering at four Melbourne based universities, meet Indigenous Engineering professionals, and participate in engineering site visits. For information and to apply by 25 May, go to <http://bit.ly/1r9c5oK>

University of Melbourne VCE Winter School: This program is for students in Year 10 – 12 studying at least one of the following VCE subjects: Literature, Italian, French, Indonesian or History (Australian History or Revolutions). The School will run during the mid year holidays. For details, dates, and to register, go to <https://bit.ly/2qPcDT0>

[Aviation Australia – Flight Attendant Sessions](#)

At Aviation Australia, we understand the challenges and uncertainties that may arise with pursuing a dream career as a flight attendant. Our industry experts are here to explain your options as well as guide and assist you in deciding upon the pathway best for you.

MELBOURNE 3 May 2018

[Register](#)

Find out more at - <https://www.aviationaustralia.aero/flight-attendant-career-sessions/>

[Geelong Careers and Pathways Expo](#)

Mon 14 May | 12pm - 6pm | Deakin University, Geelong, Victoria

Find out more - http://federation.edu.au/events/details?event=EVT-001158-V2KMYE&variation=1&return_asset=290792

[WRICA Careers Expo](#)

17-18 May | Werribee Racing Centre

There are incorrect dates on the website – the correct dates are THURSDAY 17 and FRIDAY 18 MAY.

Find out more - <http://www.wrca.com.au/careers-expo/>

[First Australia – Lego League](#)

FIRST® LEGO® League challenges children ages 9 to 16 to think like scientists and engineers. During the 2018/19 INTO ORBITSM Season, teams will choose and solve a real-world problem in the Project. They will also build, test, and program an autonomous robot using LEGO® MINDSTORMS technology to solve a set of missions in the Robot Game.

Registration opens in May for the 2018 season.

Find out more - <https://firstaustralia.org/programs/first-lego-league/>

[VTAC ATAR Profile Explained](#)

From 2018, VTAC will publish an ATAR profile for every course that considers the ATAR, wholly or partly, in the selection process. The ATAR profile provides a statistical overview of the offers made into a course. This fact sheet explains how to interpret the data presented in an ATAR profile.

Find it here - http://www.vtac.edu.au/files/pdf/publications/The_ATAR_profile_explained_FACT_SHEET.pdf

[Victoria University First Year Model](#)

We've changed the way we teach our courses, so that you experience a first year like no other - focused on you and your success.

Achieve the early wins and confidence that set you up for a successful university experience, with more one-on-one time with educators, and multiple levels of support.

And it's working...

Proving that VU's student-focused teaching model works, [the failure rate dropped to just 9 per cent this year, down from 32 per cent in 2017](#), despite the standards of testing remaining the same.

Find out more - <https://www.vu.edu.au/study-at-vu/why-choose-vu/experience-our-first-year-model>

[Why are there so many C-words in the future of work?](#)

30 years ago, you could safely say that your career involved a handful of companies and simple career progression.

Now, as a consultant, contractor or contingency employee, you could get to work with hundreds of different companies, and at the end of your career find yourself in a very different place from where you started.

Find out more with this great post from FYA - <https://www.fya.org.au/2018/04/11/many-c-words-future-work/>

[How to Pick a Career \(That Actually Fits You\) – Wait But Why](#)

“Society tells us a lot of things about what we should want in a career and what the possibilities are—which is weird because I’m pretty sure society knows very little about any of this. This post isn’t me giving you career advice really—it’s a framework that I think can help you make career decisions that actually reflect who you are, what you want, and what our rapidly changing career landscape looks like today.”

Read the article - <https://waitbutwhy.com/2018/04/picking-career.html>

Tracie Moore

Leading Teacher – Careers and Pathways

Community News

PLAYERS WANTED

Under 9's

Under 10's

Under 12's

Boys and girls both welcome

No experience needed

Must be 7yo by 30th April for under 9's

Please contact:

Under 9's: Marty Strebs 0432 147 220

Under 10's: Beni Siketa-Spanic 0403 456 442

Under 12's: Steve Turner 0428 787 512

General enquiries: Troy Maloney 0422 195 267

MANOR LAKES STORM
FOOTBALL CLUB

