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Virtual Learning Opportunities – August Edition - 2017

- FREE unless otherwise stated

http://www.digipubs.vic.edu.au/pubs/virtuallearning/classroom-event-calendar

ASTRONAUT STORIES

Wednesday 20th Septemb<u>er - 10:30am &</u>12:30pm - Duration - 1 hour

An amazing opportunity at <u>Scienceworks</u> has arisen for students all over Victoria to hear stories from the perspective of those who have ventured, worked and lived in space! Astronaut Stories Australia is a keynote series of events run by the AIAA to bring the stories, passion and inspiration of the world's astronauts and cosmonauts to life. (Instructions on how to enter questions for astronauts to ask – to include school identification.) **To Register:** <u>https://goo.gl/forms/LKbQhnkNqd0IzgTK2</u>

VISIT SEA LIFE AQUARIUM - Melbourne via Polycom/MSLync/SkypeforBusiness.



Join SEA LIFE educators to discover incredible underwater animals and get involved in practical sustainability initiatives to create healthier oceans for all. This series showcase's the Aquarium, their work, and getting students and teachers interacting with SEA LIFE Melbourne Aquarium in a virtual space.

Session 5 – 7th Sept, Session 6 – 8th October

1. <u>Meet the Locals 2. River to Sea 3. Micro Plastics</u> 4. <u>Turtle Rescue</u> 5. Sharks and Rays 6. Penguins. Find more info - Learners' Voice website <u>http://lv2vl.global2.vic.edu.au/aquarium-2017/</u> Register now. Attend the entire **series** or selected **sessions**: <u>https://goo.gl/forms/5eYVXeHNS4rXx20a2</u>

QUESTATCON: ENCRYPTION DECRYPTION

More Information and Registration https://goo.gl/9Ua67x - Sept --> Dec. Polycom

During this Virtual Excursion we will look at the development of cryptology through the story of its innovation, building students understanding through making, using and cracking some historical cyphers. With this new knowledge in mind we will also look at modern encryption in the online age. Students will gain an understanding of how encryption effects their personal information, privacy, and how they can keep their information more secure online.

Usually only 2 Seats per session for non NSW schools - Get in Quick

FARMING AROUND AUSTRALIA

Meat and Livestock Australia bring the farm to your classroom via Polycom Register your class for your FREE farming around Australia Virtual Excursion. 45 minute sessions. Sept – October *Limited Seats* http://mlavirtualexcursions.com/ or via DART Connections



Friday September 8th: Visual effects composition with Iloura's Dom Hellier*

Dom Hellier worked as a digital effects compositor for many years before becoming Compositing Supervisor

at Iloura, an animation and visual effects studio based out of Melbourne. With Iloura, Hellier has overseen work on films such as *Mad Max: Fury Road* as well as TV shows like HBO's *Game of Thrones*.

Hellier will be in the ACMI studio to talk about the role of the VFX compositor, what it's like to work on blockbuster films and award-winning television shows, and how an interest in digital composition can lead to an incredible career.

https://www.acmi.net.au/events/meet-makers/ more info and register here.









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ZOOS VICTORIA – FIGHTING EXTINCTION

Student Webconference direct to Healesville Sanctuary - More information and Registration Here October 19th, 2:30 – 3:00pm

Teacher Webconference - Connect live online with Healesville Sanctuary and meet amazing Australian animals, and ask questions of our expert staff. More Information & Registration

SYDNEY OPERA HOUSE - FOR VICTORIAN SCHOOLS Polycom/MS Lync/Skype For Business

Registration for SOH events: https://www.sydneyoperahouse.com/schools/Digital-Classroom-Booking-Form.html

Victorian Schools are enjoying access to these professionally produced; highly engaging and FREE productions don't miss out, register now

Aboriginal Perspectives of Bennelong Point : Guwayni Walama

Friday 1st September 11am, 12:15, or 2pm 20th October 11am, 12:15, or 2pm Join our Indigenous narrator for a journey into the history and culture of Bennelong Point. This oral history from the Aboriginal perspective will have students imagining this iconic Sydney place from creation time and the ancestral spirits who formed the landscape, to pre-settlement and the arrival of the First Fleet.

Places and Spaces of Sydney Opera House Monday 16th October - 11am, 12:15, or 2pm Come on an exclusive behind-the-scenes tour and discover the fascinating history, design principles and cultural significance of the Sydney Opera House. Live-streamed and interactive for years K-2 & 3-6.

The Young King – Storyfactory Storytelling Workshop – Fri 17th November-

Join a professional storyteller from Sydney Opera House for an – 11am, 12:15, or 2pm interactive drama workshop. Your students will explore the structure and stages of a narrative while developing their speaking, listening and storytelling skills.

Live Stream Performance – Anatomy of the Piano – 23rd November Connect

your students to a live performance on the Opera House stage and participate in our post-In your classroom show Q&A.

YABBA BOOK AWARDS Polycom/MS Lync/Skype For Business

FREE subscription for ALL Victorian Government Primary Schools, thanks to DET and your Region

3 x Authors sessions remaining. George Ivanoff, HazelEdwards & Oliver Phommavanh More Info & Register http://lv2vl.global2.vic.edu.au/yabba/









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- via Adobe Connect







Recommend

YABBA







SESSIONS AVAILABLE VIA NSW - http://www.dartconnections.org.au/

There are many, many varied sessions available to schools, only via Polycom. Limited Seats available for Non-NSW schools – get in quick. Some items of interest below, more searchable at link above.

Tea with Uncle Bill. Indigenous Studies and Wiradyuri lifestyle – Sept - Join us for an open mic Q&A between Wiradyuri Elder, Dinawan Dyirribang, also known as Uncle Bill Allen and children's author Paul Stafford. Topics include the traditional Wiradyuri lifestyle and customs introduction to traditional Wiradyuri culture, hunting, lifestyle and beliefs. <u>Register here</u>

Questacon: Foldable Flight – Sept & Oct - In this virtual excursion, students* will investigate how design factors can influence flight by making paper planes and drawing examples from real planes. Students will be encouraged to experiment with different elements of their paper plane to explore various aerospace engineering design features. You will be required to provide some paper and scissors for the students. Suitable for: Year 3 - Year 10*Maximum of 35 students per workshop. Register Here

Explorers of the Australian Interior - Brave or foolhardy? - Investigate the extraordinary expeditions into inland Australia of Eyre, Kennedy & Jackey Jackey, Leichhardt and Burke & Wills. Get up close to the primary sources and hear their amazing back stories in this interactive video conference. Your students will develop their skills of source analysis and research. <u>10:00-11:00 12th Sept</u> or <u>12:00-1:00 12th Sept</u>

On The Move - Migration to Australia -

Migration to Australia from the days of first contact through to the twentieth century took many forms. In this video conference we examine State Library collection items relating to migration, explore some of the reasons for this movement of people and learn a little about some of the people involved and their migrant experience. Register Here

Questacon: Under the Sea - Sept - Dec - Our oceans are massive, and they are mysterious. Less than 10% of our deep oceans have been explored in any great detail. Nevertheless, what we do know is fascinating! This virtual excursion introduces students to the wonderful diversity beneath the waves, and looks at the challenges people face in ocean exploration. They will explore biodiversity, buoyancy and technology. Your students will even get to try and build their very own submarine! <u>Register Here</u>

REEF HQ AQUARIUM – BRING THE REEF TO YOUR CLASS

Taking the Great Barrier Reef live into your classroom. During the "Introduct Great Barrier Reef" videoconference, your students will participate in a virtual Reef HQ Aquarium's Coral Reef and Predator exhibits and will have the oppointeract live with a SCUBA diver while they learn about the Great Barrier Reef will learn about the diversity of reef creatures, the adaptations they possess and th play within the reef community. Download the flyer for more information and price the statement of th

STUDENT LEADERSHIP FORUMS TERM 3, 2017

Polycom/MS Lync/Skype For Business

Student Leadership Teams are invited to join the Leadership Forums. Both Primary and Secondary student leadership teams can join and will be groupe with two other schools.

For each forum one school will be the host of the forum. Students will be the hosts in that school and can follow the forum format.

Register : <u>https://goo.gl/forms/QECQ0eDGgO9yVn9y2</u>

More Info: http://lv2vl.globa

JOIDES RESOLUTION - RESEARCH VESSEL

Come join us on board the *JOIDES Resolution* as we seek to investigate the Earth processes around the globe. Our education program will focus on this exploration, the nature and process of science, and STEM careers.

http://joidesresolution.org/live-video-events-with-the-joides-resolution/





Student Leadership Forums Term 2 2017

Student Leadership Teams are invited to join the Leadership Forums in Term 2. Both Primary and Becondary student leadership teams can join and will be grouped with two other schools. For each forum one school will be the host of the forum. Students will be the hosts in that school and an follow the forum format.

Introductions
Leadership examples from each school (how they are leading)
Issues and problems they have dealt with.

Issues and problems they have dealt with.
Issues they are working on or need help solving.

New leadership activities that the group can but forward and collaborate to but into action.



Register at https://goo.

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Professional Learning Opportunities for teachers

SNAPSHOTS

A series of short Professional Learning Sessions for teachers. These short online sessions cover a range of topics to help you use ICT across the curriculum and provide educational opportunities for Facilitated by the DET Virtual Learning Team. students. Every second Thursday - Time: 3:45 - 4:15pm

via Polycom/MSLync/SkypeforBusiness.

To Register: https://goo.gl/forms/TXhbPb51qHjrB0sk2

31st August Internationalising the curriculum with Skype in the classroom - Microsoft - Troy Waller Skype in the Classroom is an online community that enables thousands of teachers to inspire the next generation of global citizens through transformative learning over Skype. This session shows you exciting ways to bring the world into your classroom: Virtual Field Trips, Skype Lessons, Skype Collaboration, Mystery Skype and Guest Speakers.

14th September Google Apps for Education – DET, public Google Apps

What is Google Apps for Education, how does it differ from Public Google and why should schools be using instead. How does existing school users utilise them – hear from Xavier Norden, Wangaratta West PS. ITD have assembled an "Adoption Team", consisting of technicians who directly support your school to adopt Google Apps or Office 365. Who are they? What can they do for you? Meet them.

TERM 4

Zoos Victoria

12th October Global2 setting up and using student blogs - Sue Waters (subject to change) (Via Adobe Connect) Rescheduled Safely provide personal blogs for your students, set up the class to utilise Global2 to share and collaborate. What are the important settings? What are the pitfalls? What are the benefits?

More Info: http://diglearning.global2.vic.edu.au/draft-professional-learning/snapshots/

Monash University - Graduate Certificate STEM Education course

Monash is taking enrolments for 2018 as a flexible learning (virtual learning) mode that may interest many teachers, Rural and Remote especially.

For more information -download the flyer - http://fuse.education.vic.gov.au/?S7B8TR

via Adobe Connect Teacher Webconference - Connect live with Healesville Sanctuary!

Meet amazing Australian animals, including endangered species, and ask questions of our expert staff. Learn about the important work Healesville Sanctuary is doing to help save local species, and how you can help by becoming a Fighting Extinction School. October 19th, 4:00 – 4:30pm More Information & Registration

As opportunities arise available via Virtual Communication tools, they are added to the Calendar at:

http://www.digipubs.vic.edu.au/pubs/virtuallearning/professional-learning-event-calendar







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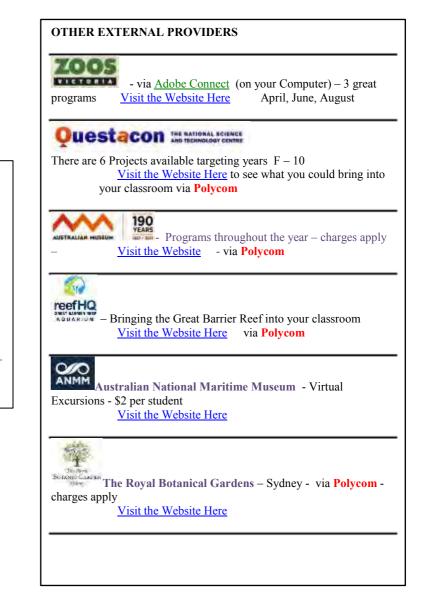


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Monthly Circulars Archive:

http://lv2vl.global2.vic.edu.au/monthly-circular/



Do you need more information or support?

Virtual Learning Coaches – available to support you connect to virtual learning opportunities in your classroom -<u>http://lv2vl.global2.vic.edu.au/</u>

NWVR – Stephen Elford elford.stephen.g@edumail.vic.gov.au NEVR – Jenny Ashby ashby.jenny.j@edumail.vic.gov.au SEVR – Alistair Bishop bishop.alistair.p@edumail.vic.gov.au SWVR – Interim contact – Gary Schultz – schultz.gary.r@edumail.vic.gov.au