The Activities Program is designed to broaden the students’ experience beyond the curriculum and offer opportunities to extend or deepen their knowledge in a particular area of study or ignite a passion for a particular general interest. Staff, parents, past students and expertise outside of the immediate school community can offer Activities about which they are passionate and offer specialist knowledge.

Students are able to choose between a wide variety of weekly activities including the arts, technology, construction and sport. The Activity Program deliberately fosters Preshil’s enduring commitment to: making, choosing, building, playmaking and performing as described in the Preshil ‘Courage’ book.

Many costs of Activities are subsidised by the Activities budget however some Activities have associated costs for specialised experience, special equipment, materials, excursion fees and transport as required. These can be paid in advance and are a flat rate per term, per Activity as listed. Some Activities may also extend into fruit or lunch, particularly those leaving the school grounds. Students will need to be aware of this when choosing particular activities as they may need to take and eat their fruit and/or lunch.
TERM TWO 2014

3D Printing
Scott Phillips
3D printing - introductory presentation, which covers workflow, technologies and applications.
Kinect scanning 3D printing is liberating people’s creative imaginations and is fuelling innovation around the world. We’re looking for hackers, freaks, designers and artists; anyone who can imagine the feeling of having made something magical. Come and learn the spells and the potions. What will you do with them? Jewellery, phone cases, models, Electronic cases? Well, that’s where it gets interesting. Check out thingiverse.com for some ideas.
Costs: $135 per term Day: Tuesday Class: Max 8
Costs: $135 per term Day: Thursday Class: Max 8

Intro to Glass Kiln Forming Techniques
Emma Borland | Mark Ammermann
In this unit you will be introduced to the beautiful and exciting medium of glass. The unit will be guided by Mark Ammermann and Emma Borland, who exhibit regularly and run a professional glass making studio in the Dandenong Mountains. We will cover many different applications of glass formation in the kiln. You will learn how to enamel ceramics with glass. Make powder wafer stencils and apply them to light catchers. Glass fusing will be used to make small graphic and artistic panels. Glass slumping will be explored in order to change the shape of flat glass. You will also make some simple glass jewellery. Students will be encouraged to explore a variety of techniques and will be able to create their own designs in glass. They will come away with a number of personal glass objects. The elective will cover health and safety in a professional studio, including safe handling of tools and glass as a material.
Costs: $135 Day: Thursday Only Class: Max 12

Electronics Introduction
Karl von Moller
This program is an introduction and involves developing students’ knowledge of a wide range of electronic components including soldering. Students will build circuits from flashing lights, making sounds, light detectors to actuating motors and brush-bots. These sessions will also be preparation for advancing to programming micro controllers with Arduino.
Costs: $135 per term Day: Tuesday Only Class: Max 8

Sport - Skills with Shede
Shede Olukhale
Get involved in a range of different sporting challenges. Shede is an ex international athlete, a fully qualified personal trainer and has played for the Kenyan national football team. This activity program has an emphasis on improving motor skills, mental and physical agility and getting students moving and improving general fitness. It also has a social benefit too, through encouraged team-work which helps build a healthy self esteem.
Costs: $135 Day: Thursday Only Class: 12

Music Industry 101
Karoline Kuti
An inside look at the music industry in Melbourne; what people do, how they do it, who makes the wheel turn, what sort of marketing gets your song out to the public, how to organise a rock tour, how is music recorded and much more. There will be guest musicians, speakers and industry excursions.
Costs: $135 Day: Thursday Only Class: Max 8

Kitchen Garden
John Collins
This elective focuses on ethical eating or eating green, not only will we source nutritious and delicious ‘green’ recipes, we will also cook up delicious food each week.
Costs: $20 Day: Thursday Only Class: Max 10

Puppetry
Peta Close
A puppet-making workshop with professional puppet maker Peta Close. You will be designing and making puppets, which will be used in the school play; Peter Pan. You will get to make a beautiful puppet of one of the characters from the play, learn to animate it and then puppeteer it in the final production. If you don’t want to be a puppeteer but still want to make a puppet, we can arrange for another student to be a puppeteer during our production, using your puppet.
Costs: $135 per term Day: Thursday Only Class: Max 10

Music Industry 101
Karoline Kuti
An inside look at the music industry in Melbourne; what people do, how they do it, who makes the wheel turn, what sort of marketing gets your song out to the public, how to organise a rock tour, how is music recorded and much more. There will be guest musicians, speakers and industry excursions.
Costs: $135 Day: Thursday Only Class: Max 8
### Critical Thinking - Bad Arguments

This activity introduces patterns of rhetoric, fallacious reasoning and common biases that regularly mislead people. Students will discuss particular instances of bad argument, and work on creating their own bad arguments for the purposes of humour and deceit. This activity is appropriate for aspiring politicians or advertisers; as well as those looking to identify, critique and avoid bad reasoning in their own lives.

**Costs:** Nil  
**Day:** Tuesday Only  
**Class:** Max 12

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### Seven Seeds

Seven Seeds is a micro roaster, cafe and retailer based in Melbourne. This activity will be both at Preshil and on location at Seven Seeds in Carlton. During the course students will get an introduction to coffee, a sensory exploration of tasting, brewing, roasting, espresso training, techniques and a look at future insights and trends.

**Costs:** $135  
**Day:** Thursday Only  
**Class:** Max 8

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### Extreme Ornithology

Excursions to places of environmental significance in the Melbourne environs, including sites along the Yarra River, Wetlands, Woodland and Grassland Reserves. There will also be one extended excursion to places such as the Museum of Victoria, Healesville Sanctuary or the Melbourne Zoo. The aim is to learn about the birds and their habitat needs and to appreciate the beauty and diversity of Australian native avifauna. The role and nature of bird calls will also be discussed. A regular web blog will be associated with this activity. For more details about what to bring please contact Bronte in Activities.

**Costs:** Nil  
**Day:** Thursday Only  
**Class:** Max 10

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### Theatre Production

Have you ever wanted to know the ins and outs of putting on a production? This year’s production is Peter Pan and we would love your help. Come and help out with poster design, advertising, programs and fundraising.

**Costs:** Nil  
**Day:** Tuesday Only  
**Class:** Max 12

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### Arduino

This program requires having done ‘Introduction to Electronics’. Arduino - programming interactivity. Explore the incredible world of microcontrollers by learning how to sense the physical world around us, using externally connected sensors. Learn how to process this information in software & make a decision ranging from actuated motors, lights, or other physically controlled devices. The aim will be to extend both physical “electronic knowledge” and software/firmware development in tandem. Learn how to program using the Arduino’s C based language, learning about variables, functions, program flow & branching with IF, FOR and WHILE loops etc. Armed with this knowledge, the class will create a common project, which will sense the physical world around them, make decisions in code and output a response in a fun and creative way. The exact nature of this project will be decided by the kids themselves. Only 10 places are available to make the experience creative, fun and enjoyable and includes your own Arduino.

**Costs:** $160 per term  
**Day:** Thursday Only  
**Class:** Max 10

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### Art - Ceramics

Making mosaics using ceramic tiles. Create a great design and make a table top, wall hanging, container or cover a funky shape. Any object is possible!

**Costs:** Nil  
**Day:** Tuesday Only  
**Class:** Max 12

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### Sport A - Boot Camp

“Bootcamp for Teens. A fitness program that is designed to physically and mentally challenge you each week. You’ll gain inner strength, endurance, flexibility and fitness, all while having fun and a few laughs. You don’t need to be super fit – just super keen.”

**Costs:** Nil  
**Day:** Tuesday Only  
**Class:** Max 10
ACTIVITIES PROGRAM INFORMATION:

PRESHIL
The Margaret Lyttle Memorial School
JUNIOR SCHOOL
395 Barkers Road, Kew VIC 3101
SENIOR SCHOOL
12-26 Sackville Street, Kew VIC 3101

METHODS OF PAYMENT

Try Booking: TBC
Enquiries: Irene Nikolaidis  T. 03 9816 7903  E. inikolaidis@preshil.vic.edu.au
Terms: Activity fees and charges are payable at the beginning of term. Outstanding payment will be added to the next term’s fees.

Underground Journalism Carley Tonoli
Advertising drives mainstream news media, and because young people aren’t usually income earners, issues that affect them are usually not talked about, or only discussed from an adult’s point of view. This class aims to arm you, the budding underground journalist, with the tools to change all that! Over the term you will learn the answer to questions such as: What is news? What makes it newsworthy? What are ethics in journalism and why are they important? You will learn how to structure and write news stories of your own. Then, working together with your tutor, you will identify issues you are passionate about; develop a news angle; identify sources; conduct interviews; and create 2 or 3 pieces of your own original journalism. These will then be collated into a student newspaper to be distributed to your peers. One or more excursions will be included.
Costs: $30 + Excursions  Day: Tuesday  Class: Max 8

MinecraftEdu - Architecture Adam Siddaway
Understand the need for a load-bearing wall? Yes? Good. You won’t need that here. Exploring the aesthetic features of modern and traditional architecture, students will be given the tools to create their own architectural marvel in the world of Minecraft. Soaring gothic cathedrals, sprawling castles, tudor houses or geometric modernist buildings are just some of the things you can build in this award winning game.
Costs: $80  Day: Tuesday  Class: Max 20

Street Art Adam Siddaway
This activity is aimed at giving students an opportunity to create either a painting or a sculpture based on the work of the Pop artists. Students will look at the 2 dimensional work of Andy Warhol and 3 dimensional work of Claus Oldenburg as inspiration. They will then have the opportunity to work on either a painting or a soft sculpture, using images from mass media and commercial products as subject matter.
Costs: Nil  Day: Thursday  Class: Max 10

Ceramic Landscaping Lisa Lloyd | Charlotte Jowett
Come and help us do another exterior mosaic wall. This time we will be beautifying the short concrete wall in the Years 7 and 8 courtyard.
Costs: Nil  Day: Thursday  Class: Max 10

Cooking Cultures Yavanna Dyson
In this elective we’ll be looking at cooking cuisine from different cultures. We’ll explore the traditions and history of cultural celebrations. We’ll sample traditional foods and cook recipes from around the world.
Costs: $25  Day: Tuesday Only  Class: Max 10

Photography Dan O’Brien
Students would need to attend with a digital camera. Areas covered will be a brief history in order to concentrate on hands-on technical learning. How cameras work, lenses, what a light meter does, aperture, shutterspeed, digital software, making the most of available light and more.
Costs: $100  Day: Tuesday Only  Class: Max 10