

e-Newsletter

June 2019



Shire Matters is a monthly newsletter which summarises events and news within the Shire of Katanning.

Community members can subscribe at www.katanning.wa.gov.au and hard copies are available at the Shire

Administration, Library, Visitors Centre, Katanning Leisure Centre and the Katanning Hub CRC. Larger prints of this newsletter for readability are available on request at the Shire Administration. If you have any suggestions or feedback please send them to admin@katanning.wa.gov.au

UPCOMING EVENTS & IMPORTANT DATES

Ongoing Gallery Exhibition - Local Art: Us

Sat 8 June Saturday Craft

Sat 8 June Katanning Club Quiz Night

Fri 14 June Rollerblading Night at Katanning Leisure Centre

Sat 15 June Katanning Farmers Market

Sun 16 June Katanning Netball Association: Over 30's Netball Carnival
Fri 21 June Friends of the Library: Katanning - Bollywood Night Fundraiser

Sat 22 June Weaving Workshop at the Saleyards: Day 1
Sun 23 June Weaving Workshop at the Saleyards: Day 2
Tue 25 June Public Ordinary Council Meeting June 2019
Fri 28 June Katanning Blue Light Disco at Town Hall

To have your local event listed, please submit information to admin@katanning.wa.gov.au

COMMUNITY FINANCIAL ASSISTANCE PROGRAM Round 1 2019/2020 Applications Open

The Shire of Katanning Community Financial Assistance Programme (CFAP) provides funding support in 2 categories of up to, and over \$5,000 each, to enable the Shire to support projects that promote community capacity, improve social participation and inclusion as well as enhance community harmony and social cohesion.

Each application will be assessed against the following criteria:

- a. Does the project meet a community need?
- b. Does the project benefit a sufficiently broad, or diverse, target group?
- c. Does the organisation have the capacity to undertake and manage the project?
- d. Does the application represent value for money?
- e. collaborative community wide projects are encouraged;
- f. demonstrating alignment with the Shire of Katanning community vision

To submit an application for CFAP funding, applicants must complete an application form located on the Shire of Katanning website at www.katanning.wa.gov.au or at the Shire of Katanning administration building.

Please read the guidelines located on the website prior to submitting an application.

Applications are to be received by Saturday 29 June 2019.

Further enquiries about the CFAP should be directed to Natassia Shirazee on (08) 9821 9999 or publicrelations@katanning.wa.gov.au.

PUBLIC NOTICE: REFUSE SITE GOING CASHLESS

As of Monday 1 July 2019 the Shire Refuse Site will become a cashless facility. Only EFTPOS payments and prearranged account payments will be available. These changes are being made in the interest of public safety and the safety of Shire employees. For further information about prearranged accounts, please contact the Shire of Katanning on 9821 9999.





WELCOME PRECINCT PROJECT UPDATE

EARTH WORKS

BEGUN LATE FEBRUARY 2019

Earth works commenced at the end of February with old play equipment removed for relocation to Prosser Park and shelters, Demolition of old shelters, BBQ's and toilet block were completed with iconic play equipment removed for refurbishment.

CHANGING PLACES

OPENED APRIL 2019

Katanning's first Changing Places is now open on Blantyre Street, Katanning Lion's Park. The facility is a secure and clean bathroom specifically designed for people who need space and assistance to manage their bathroom needs and for whom universal access toilets are not suitable.

SKATE PARK

SKATE PARK REDEVELOPMENT

The Skate Park, located on the corner of Clive Street and Albion Street, was closed for redevelopment in March while it is being extended to the street line and upgraded with a variety of obstacles and elements that go beyond the traditional style, incorporating features such as parkour areas.

OLD TRUCK & WINDMILL

OLD TRUCK & WINDMILL REFURBISHED

The vintage truck loaded with imitation wool bales and the old windmill that was once the iconic part of the entrance to Katanning, have been refurbished by local community member, Robert Godfrey, and will be placed in a prominent position at the Lion's Park.

Earthquakes



Earthquake Fact Sheet

Earthquakes can strike suddenly and without warning.

You may not realise it but Western Australia is rattled by an earthquake nearly every day. We don't feel every small tremor that happens, but the larger earthquakes are powerful enough to cause serious damage to buildings and roads, putting our community's safety at risk.

Before

- ☐ Know the safe spots to shelter under a sturdy table or other heavy furniture.
- Involve your family in earthquake drills drop, cover and hold on!
- Keep a list of important numbers such as family and emergency contacts.
- Prepare an emergency kit.

During

- DROP to the ground.
- □ Take COVER under a sturdy table or other heavy furniture. If there is nothing to get under, cover your face and head with your arms and crouch alongside a bench or near an inside wall.
- HOLD ON until the shaking stops.

After

- Expect aftershocks these may not be as powerful but can cause further damage.
- Open cabinets carefully. Objects might have moved and could fall on you.
- If your home has been damaged, turn off electricity, gas and water. Check for gas or fuel leaks and damaged wiring. Do not light matches.
- If the power is out, unplug appliances and broken lights.
- When exiting a building check overhead for loose bricks or stonework that could fall.



Stay Informed

Find real time information from Geoscience Australia: earthquakes.ga.gov.au

Listen to the local radio for information from authorities. If significant damage has occurred, keep up to date via Emergency WA website: emergency.wa.gov.au



For life threatening emergencies call 000 If your home has been damaged and you need help call SES on 132 500

For more information visit www.dfes.wa.gov.au

or contact DFES Community Preparedness 9395 9816



Government of Western Australia
Department of Fire & Emergency Services









2018 Lake Muir, WA, Earthquake Sequence

What is an earthquake?

An earthquake is the sudden release of energy and subsequent ground shaking from rocks breaking along a fault line under stress (usually) from plate rectoric forces.



Copyright 1999 John Wiley and Some, Inc. 44 egitts reversed

How do we measure earthquakes?

- Earthquakes are detected by instruments called gelamometers.
- . Seismometers measure the intensity and duration of ground shaking generated by an earthquake.
- . The arrival times of these seismic waves, and the speed at which they travel are used to determine the location of the earthquake.
- . The size of an earthquake (or its magnitude) is the measure of the energy released when the fault

Earthquake Magnitude

As magnitude increases, the strength of ground shaking duration, and area impacted increases

Ground shaking

increases by 10 times for every magnitude unit.

Increases by 32 times for every magnitude unit.

Duration of shaking

From a few seconds (magnitude 4) to several minutes (magnitude 9).

E West

VII. Very streets

VIII. Severe

Difference between Magnitude and Intensity

- An earthquake's magnitude is related to the energy released at its epicentia.
- . The intensity of an earthquake refers to the level of ground shaking at a given
- · Earthquake intensity decreases with increasing distance from an earthquake
- The Modified Mercalli Intensity (MMI) scale is commonly used to describe the effects of an earthquake at a given place.
- . MMI is a qualitative assessment of earthquake effects on structures and people.
- Earthquake magnitude is a quantitative measure based on physical recordings. made on seigmometers.

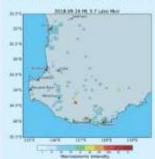


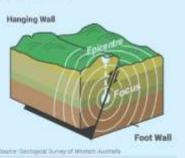
2018 Lake Mar earlygaste Bource: Demogram Australia

What do we know about the Lake Muir earthquake sequence?

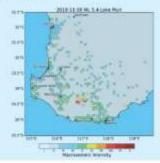
- The sequence began with a magnitude 5.7 main shock on 16 September 2018, which is the largest recorded earthquake in WA, south of Perth, since records began.
- A surface deformation approximately seven kilometres long has been observed from satellite
- Damage occurred to localised structures near the fault scarp and epicentre.
- Five Rapid Deployment Kits (RDKs) were installed within days of the main shock and began live streaming data back to the Geoscience Australia (GA) Operations Centre in Canberra.
- Over 790 aftershocks have been recorded, including a magnitude 4.6 on 13 October 2018 and a magnitude 5.4 on 9 November 2018.
- These events were widely felt throughout the south west of WA including parts of the Perth metropolitan area.
- The 9 November event was more widely felt and GA is investigating further to determine the rationale

ML 5.7 (MW 5.3) - Lake Muir, Australia 16 September 2018





ML 5.4 (MW 5.3) - Lake Muir, Australia 9 November 2018



Serligical Survey of Restor Australia

Aftershock monitoring ceased in February 2019. Drigoing research will include

- assessment of surface deformation
 precise relocation of aftershocks

For more information visit earthquakes@ga.gov.au or email hazards@ga.gov.au



What kind of measures does Australia have in place in the event of an earthquake?

It's impossible to accurately predict exactly when and where an earthquake will occur but the history of earthquake activity in a region can tell us a lot about its potential risk for future earthquakes. GA operates and maintains the Australian National Seismograph Network to provide the emergency management sector and the public with rapid notification of Australian earthquakes of magnitude 3.5, or greater through the National Earthquake Alert Centre.

In order to minimise the irrigact of future earthquakes, GA also develops the National Seismic Hazard. Assessment (NSHA). This assessment identifies regions across Australia that are more of less likely to experience potentially damaging sarthquake ground shaking. This information is important for risk management and decision making by the public, industry and government, and is used to improve building codes and standards.

Who provides the response to earthquakes in WA?

The Department of Fise and Emergency Services (DFES) is the hazard management agency for earthquake. DFES maintains the emergency management arrangements for earthquakes in WA (State Hazard Plan). In the event of an earthquake, DFES issues public information and manages the response and recovery of the incident.

What is the likelihood of an even bigger earthquake occurring in the Lake Muir area following the two recent 5+ magnitude earthquakes?

The south west of Western Australia is known to be one of the most seismically active areas in Australia and has experienced several damaging earthquakes in the last 50 years. These included the 1968 magnitude 5.5 Meckering earthquake, the 1970 magnitude 5.9 Calingiri earthquake, the 1979 magnitude 6.1 Cadous earthquake and the 2010 magnitude 5.0 Kalgoorie-Boulder earthquake.

We would generally expect to experience a magnitude 5.0 earthquake approximately every 10 years somewhere in the south west of WA. Due to the short recording history, the chance of a larger earthquake occurring has large uncertainties. However, a magnitude 6.0 earthquake might be expected every 50 to 100 years or so. We cannot rule out the potential for a larger event to occur in the Lake Muir region, however, preliminary analysis of the local geology suggests this may be unlikely on the fault system that is presently active.

What was the purpose of the earthquake detection equipment installed by GA in the Lake Muir region?

Following the 16 September magnitude 5,7 earthquake, GA installed five RDKs to monitor seturnic activity of the Lake Muir sequence, and to complement the data collected from the national network setsmometers. These instruments were removed in late February 2019 and have helped GA analysts direct and locate over 789 aftershocks.

There are several scientific objectives for monitoring aftershocks following large earthquakes:

- To record precise locations of aftershocks and to better define the fault rupture plane in three dimensions.
- To monitor changes in activity to develop improved methods and models that may be used to forecast the likelihood of large aftershocks.
- 3. To record strong ground motions from large aftershocks that will better inform the likely ground motion accelerations possible from future. Australian earthquakes. This information is used to inform building codes and standards.

A decision was made to discontinue monitoring activity in March 2019 as the ongoing activity rates of small aftershocks had reduced substantially. GA will continue researching the collected data to improve the understanding of earthquake hazard in the region.

What is GA doing to improve our understanding of the earthquake hazard?

GA is integrating data and information from a variety of sources to learn more from the Lake Muir earthquake sequence. Field mapping and satellite observations are telling us about the extent of ground deformation that is possible from these moderate magnitude earthquakes. Understanding the extent of an earthquake rupture gives us information on possible damage this deformation could pose to buildings and builed infrastructure (i.e. pipelines), should a similar sized earthquake occur nearer to populated areas.

Additionally, data recorded by the temporary seismometers provides important information on how the strength of ground shaking decays with increasing distance away from the earthquake. With this information, we can develop models that can forecast the potential shaking intensities for larger earthquakes over a wide area. GA also uses "citizen science" to help calibrate these models by using data submitted through the online reporting system. Members of the public can submit a report if they've felt an earthquake via earthquakes.ga.gov.au.

Where can I go to access information about earthquakes and how do I get assistance if I'm impacted by an earthquake?

GA provides an online interactive map views: detailing all earthquakes in the last seven days at earthquakes. ga.gov.au.

If an earthquake causes significant damage, you can keep up to date with information poline via emergency, wa.gov.au, DFES Facebook or Twitter accounts, by calling 13 DFES (13 3337) or by listening to your local ABC radio station.

If your house has been badly damaged in the earthquake and you need emergency repairs, call the State Emergency Service on 132 500. If you are in a life-threatening situation, call 000.



Jimage courtery of Decisioner Australia May whowing Jorathur of



Smage couldness of Galacterine Australia, Image outlines an





AFTER HOURS RANGER CONTACT

A reminder that if you wish to contact the Ranger between 5:00PM to 8:00AM, please contact the Shire of Katanning's After Hours Service on 9821 9999. Calls to the Ranger's mobile during these times are unable to be answered.

First Citizenship Ceremony in New Council Chambers

Congratulations to Ziwie Cue who received his Australian Citizenship at a Ceremony held on Tuesday 28 May 2019 at the May Public Ordinary Council Meeting.

Mr Cue works as a pharmacist at the Great Southern Community Chemist and was the first resident to receive citizenship in the new council chambers.





Recognition of Long Service

Congratulations to Kristy Flugge (Nee Nicholas) who received an award for Recognition of Long Service (21 years) at the May Public Ordinary Council Meeting on Tuesday 28 May 2019.

Kirsty commenced at the Katanning Leisure Centre in 1998, and was employed as a Casual Gym Instructor/Fitness Instructor. When Kirsty started, she remembers being

overwhelmed as her class was packed and she was very nervous, she made it through that first class and hasn't looked back.

Throughout her 21 years of service to the Shire of Katanning, Kirsty has made the Katanning Leisure Centre her second home. Starting as a Gym Instructor/Fitness Instructor & Recreational Officer continuing to grow the Group Fitness and Gymnasium areas before taking on the role of Katanning Leisure Centre Manager for several years until her maternity leave in 2008. Since then Kristy has played an integral part of the Katanning Leisure Centre team and has been the backbone to the Fitness Industry within Katanning for the entirety of her employment, and continues to do so within her current position as Fitness Coordinator.

You're Invited...

FRIENDS OF THE LIBRARY: KATANNING FOLK INVITES YOU TO

A Bollywood Night

FRIDAY JUNE 21, 2019 6.30PM

The Bollywood Night Fundraiser hosted by Friends of the Library: Katanning (FOLK) includes some delectable Indian food, Bollywood music and dance, and henna tattoos.

Most of all, enjoy the company and laughter among the Katanning community.

Tickets are \$30 and are to be purchased before the event from the Katanning Public Library.

For more info contact the Library on 98214300.

WEAVING WORKSHOP

JUNE 22-23, 2019

Learn the art of wicker weaving and coil basketry with professional artist and master basket weaver Fiona Gavino.

All materials are provided and you take home your new creations!

No previous experience necessary!

10am-4pm
Katanning Saleyard Function Room
Day 1: Wicker Weaving
Day 2: Coil Basketry
Cost \$25 Per person for one day or
\$40 per person for both days.

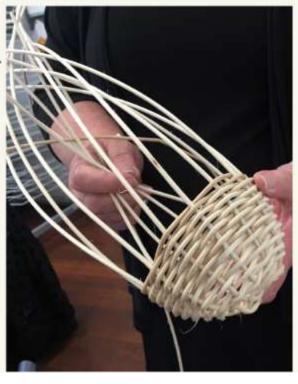
Call 9821 9999 or visit the Shire Administration building to book

Lunch included

Limited spaces available







Australian Government Mobile Service Centre



Serving Regional Australia

Visit the Mobile Service Centre to find out about Australian Government payments and services for rural families, older Australians, students, job seekers, people with disability, carers, farmers and self-employed people.

Information about Department of Veterans' Affairs programs and support services for veterans and their families will also be available.

Staff can provide you with information and support. They can also help you create a myGov account. myGov is a simple and secure way to access government services online.

Tuesday, 25 June 2019

9 am to 4 pm

Opposite the old Council Chambers, Austral Terrace

KATANNING





SOCIAL BADMINTON

Katanning Leisure Centre

Friday evenings Commencing 10 May 2019 until 5 July 2019

5.30pm - 7.00pm

Prices:

Child \$4.50

Adult \$5.50

Senior \$3.30

Spectator \$2.00

For further information please contact the Katanning Leisure Centre on 9821 4399.





TERM 2 FRIDAY NIGHT ROLLERBLADING

Katanning Leisure Centre

6.00pm - 8.00pm

10 May 24 May 14 June 5 July





Prices:

Junior - \$4.50 Senior - \$5.60 Hire of skates - \$2.50



FOR FURTHER INFORMATION PLEASE CONTACT THE KATANNING LEISURE CENTRE ON 9821 4399





Address: 4 Pemble Street

Phone: 9821 4399

Facebook: www.facebook.com/KatanningLeisureCentre/

Email: klcstaff@katanning.wa.gov.au

Opening Hours

Monday - Friday 6:00am - 8:30am (Members only)

Monday - Thursday 8:30am - 8:30pm Friday 8.30am - 7.00pm Saturday 9:00am - 1:00pm

Sundays and Public Holidays: Closed except by special request, private booking

or other arrangement.

Term 2 – Group Fitness Timetable is as follows:

MONDAY

6.15am HIIT Step – early morning (members/concession ticket holders only)

9.30am Body Attack
10.00am Meta Pwr
6.00pm Body Pump
6.30pm Body Balance

TUESDAY

9.30am Body Pump10.00am HIIT Step1.30pm Seniors Gym

5.45pm RPM – bookings essential

6.20pm Meta Fit

WEDNESDAY

5.30pm HIIT Step 6.10pm Meta Pwr

6.30pm Body Balance

THURSDAY

9.30am Body Pump10.00am CX Worx1.30pm Seniors Gym6.00pm Body Attack

FRIDAY

6.15am RPM – early morning bookings essential

Seniors Quiz

1st Wednesday of each month: 1.00pm-3.00pm

Cost: \$3 - Lots of Prizes to be won

Seniors Pingo

2nd Wednesday of each month 1.00pm-3.00pm

Cost: \$3 - Lots of Prizes to be won

Seniors Autumn Club Luncheon

3rd Wednesday of each month 12.00pm-1.30pm

Cost: \$10 per month. Requires membership to Autumn Club for \$5 per year.

Public Library

Address: 16 Austral Terrace

Phone: 9821 4300

Facebook: http://www.facebook.com/KatanningLibraryArtGallery_

Email: katlib@katanning.wa.gov.au

Katanning Public Library Opening Hours:

Monday: 10.00am - 5.00pm
Tuesday: 10.00am - 5.00pm
Wednesday: 1.00pm - 5.00pm
Thursday: 10.00am - 5.00pm
Friday: 10.00am - 5.00pm
Saturday: 10.00am - 1.00pm

Sunday: CLOSED

Become a member

A Katanning Library membership gives you free online access to free online movies, ebooks, and audiobooks. Ask us at the library, we will show you how it works.







Library Club is a free service of the Katanning Public Library.



MONDAYS at 2.30

Library Club offers the opportunity to play and learn in a friendly environment with free play, building challenges, book based learning activities and games. It is open to the whole family and aims to inspire and engage your child's creativity and interest in books while also providing an environment to meet new people and make friends!



The activities for Library Club will include a healthy snack, a book based activity, a Lego activity, time for free play in the library and book borrowing time.







Story Time- Every Tuesday 10.00am



Story Time is a free service of the Katanning Public Library

It's a fun opportunity for families to introduce their children to reading and language. At our Story Time, children listen to beautiful stories, participate in sensory activities, engaging craft projects, sing songs and interact with other children.





The Story Time session is designed to promote development and learning.

In Term 2, we will be looking at books by Matt Cosgrove and Eric Carle.

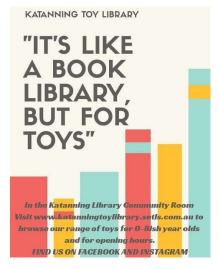








Story Time is designed for carers to participate with their children.



Toy Library

Tuesdays and Saturdays 10.30am-11.30am

Genealogy Thursdays

1:00pm - 4:00pm

Have you ever wanted to trace your family history but don't know where to start?

Have you already begun the journey but have hit a wall?

Do you have the skills, time and know-how to help others in their ancestry search?

Drop in on Thursday afternoons during school terms to meet Wyn and Irene of the Katanning Genealogical Society.

Did you know...?



You can have full access to Ancestry.com free from within the Library!

Ancestry.com is an amazing tool for researching and mapping your family tree and normally full access requires an ongoing membership that costs \$30 a month.

Life Long Readers Book Club

Meeting Date: Friday 7 June 2019

Time: 2:00pm - 4:00pm

Where: Library Community Room

People of the Book

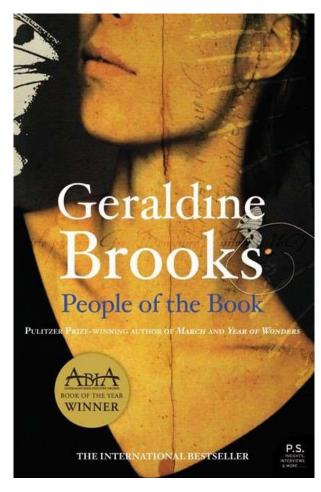
by Geraldine Brooks

From the Pulitzer Prize–winning author of *March*, the journey of a rare illuminated manuscript through centuries of exile and war

In 1996, Hanna Heath, an Australian rare-book expert, is offered the job of a lifetime: analysis and conservation of the famed Sarajevo Haggadah, which has been rescued from Serb shelling during the Bosnian war. Priceless and beautiful, the book is one of the earliest Jewish volumes ever to be illuminated with images. When Hanna, a caustic loner with a passion for her work, discovers a series of tiny artifacts in its ancient binding—an insect wing fragment, wine stains, salt crystals, a white hair—she begins to unlock the book's mysteries. The reader is ushered into

an exquisitely detailed and atmospheric past, tracing the book's journey from its salvation back to its creation.

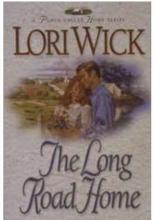
In Bosnia during World War II, a Muslim risks his life to protect it from the Nazis. In the hedonistic salons of fin-de-siècle Vienna, the book becomes a pawn in the struggle against the city's rising anti-Semitism. In inquisitionera Venice, a Catholic priest saves it from burning. In Barcelona in 1492, the scribe who wrote the text sees his family destroyed by the agonies of enforced exile. And in Seville in 1480, the reason for the Haggadah's extraordinary illuminations is finally disclosed. Hanna's investigation unexpectedly plunges her into the intrigues of fine art forgers and ultra-nationalist fanatics. Her experiences will test her belief in herself and the man she has come to love.

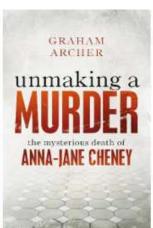


Inspired by a true story, *People of the Book* is at once a novel of sweeping historical grandeur and intimate emotional intensity, an ambitious, electrifying work by an acclaimed and beloved author.

New arrivals at the library







Public Art Gallery

Address: 16 Austral Terrace

Phone: 9821 4310

Facebook: http://www.facebook.com/KatanningLibraryArtGallery_

Email: polc@katanning.wa.gov.au

Gallery Opening Hours:

Monday: 10.00am - 5.00pm
Tuesday: 10.00am - 5.00pm
Wednesday: 1.00pm - 5.00pm
Thursday: 10.00am - 5.00pm
Friday: 10.00am - 5.00pm
Saturday: 10.00am - 1.00pm

Sunday: CLOSED

Free entry to all Gallery exhibitions- call James on 9821 4310 for more information.

Current Exhibitions

17 May 2019 - 16 June 2019 Local Art: Us - Katanning Arts & Craft Society



Upcoming Exhibitions

21 June 2019 - 20 July 2019: Dead Centre - Arts on the Move

Ordinary Council Meeting Highlights

May 2019

The following items were approved at the Ordinary Council meeting:

1. Development Approval for Lot 22 Braeside Road, Katanning Pinwernying for the purpose of Addition to oversize Outbuilding subject to conditions.

- 2. Development Approval for Lot 165 Beaufort Street, Katanning for the purpose of Twelve Grouped Dwellings, subject to conditions.
- 3. Council invites tenders for the management and operation of the Katanning Aquatic Centre for a period of no less than three years and submits an in-house tender.
- 4. Endorsed the construction of four independent living units and three key worker housing units in the Piesse Lake Residential subdivision.

All Council Agendas and minutes can be found

at http://www.katanning.wa.gov.au/documents/

