

# LIBRARY

Department of Biodiversity,  
Conservation and Attractions

This PDF has been created for digital preservation. It may be used for research but is not suitable for other purposes. It may be superseded by a more current version or just be out-of-date and have no relevance to current situations.

# GENERAL INFORMATION

Perth Observatory is the only fully operational State observatory in Australia. For more than 100 years it has served Western Australia by its provision of information and educational services, as well as conducting international-standard astronomical research.

Our tours are very popular so **booking is essential**, except for Sunday tours.

To book, telephone the Observatory on (08) 9293 8255 between 9:00am and 4:00pm.

You must then confirm your booking within 7 calendar days by Bankcard, Mastercard, Visa, cheque or postal order made payable to:

Perth Observatory  
Walnut Rd  
Bickley 6076

All tours are supervised by Observatory staff.

To minimise inconvenience to other visitors please ensure you **arrive well before the start time**.

This is an outdoor activity so bring warm clothes and stout, comfortable footwear.

In the interests of safety, smoking is restricted in the Observatory buildings and grounds. (Your safety is our concern, but your responsibility.)

Perth Observatory strives to provide the highest level of customer service, as well as unique and enjoyable educational experiences. However, conditions may require a change of tour content or structure at short notice.

Night tours are subject to rescheduling due to unfavourable weather. (We guarantee to show you the stars—but we can't guarantee the weather) A full list of conditions is available upon request.

**Astronomy information line: (08) 9293 8109**

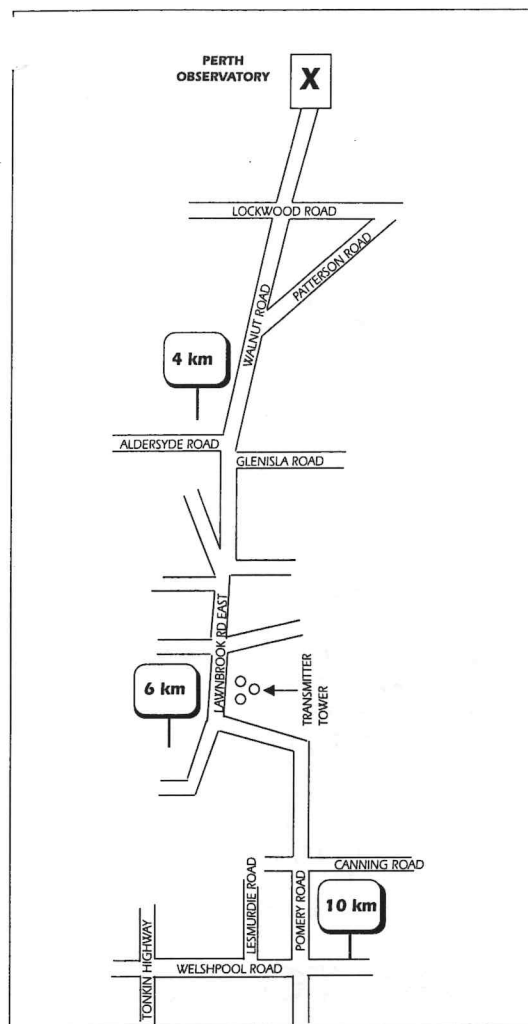
**General enquiries**

**phone: (08) 9293 8255**

**facsimile: (08) 9293 8138**

**email: perthobs@calm.wa.gov.au,**

**web site: <http://www.wa.gov.au/perthobs>.**



**Perth Observatory  
Walnut Road  
Bickley**

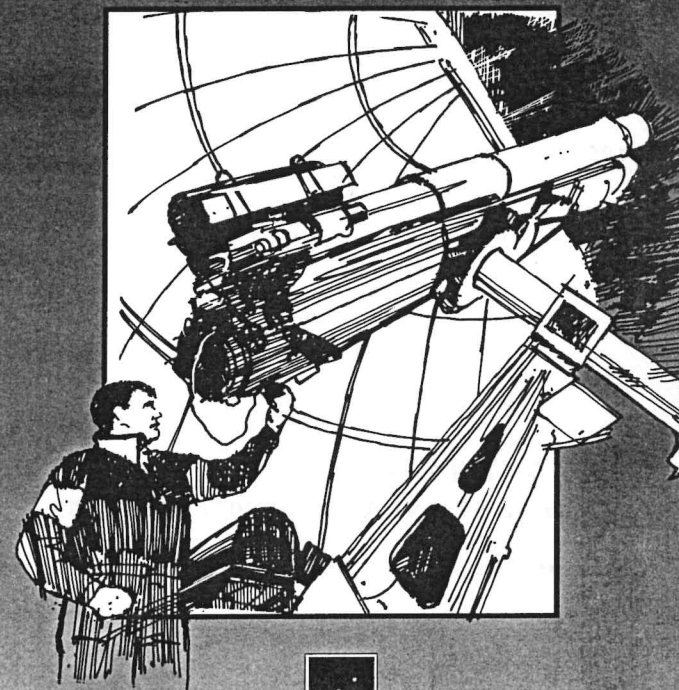
Approximate travel times from:

<b>Perth</b>	<b>35 min</b>	<b>Kalamunda</b>	<b>15 min</b>
<b>Midland</b>	<b>30 min</b>	<b>Rockingham</b>	<b>80 min</b>
<b>Fremantle</b>	<b>55 min</b>	<b>Wanneroo</b>	<b>55 min</b>
<b>Armadale</b>	<b>40 min</b>	<b>Perth Airport</b>	<b>30 min</b>

# STARS and TELESCOPES

**Perth Observatory Tours**

**September 1997 to August 1998**



PERTH OBSERVATORY



Department of Conservation and Land Management

PAM00176

## NIGHT TOURS

Join professional astronomers using a range of telescopes on a guided tour of the Universe.

Tour duration: 90 minutes \$9 adult \$5 child/concession

## NIGHT SKY EXPLORER TOURS

**BOOKING is ESSENTIAL — call (08) 9293 8255**

View the moon, visible planets, stars, star clusters and nebulae.

**1997, October 6, 7, 8, 9, 10, 11 & 12**

**7:00 pm and 9:00 pm start**

**1997, November 5, 6, 7, 8, 9, 10 & 11**

**7:30 pm and 9:30 pm start**

**1997, December 4, 5, 6, 7, 8, 9 & 10**

**8:00 pm and 9:45 pm start**

**1998, January 2, 3, 4, 5, 6, 7 & 8**

**8:00 pm and 9:45 pm start**

**1998, February 1, 2, 3, 4, 5, 6 & 7**

**8:00 pm and 9:45 pm start**

**1998, March 2, 3, 4, 5, 6, 7, & 8**

**7:30 pm and 9:30 pm start**

**1998, April 1, 2, 3, 4, 5, 6, 7 & 30**

**7:00 pm and 9:00 pm start**

**1998, May 1, 2, 3, 4, 5 & 6**

**7:00 pm and 9:00 pm start**

## DEEP SKY TOURS

**BOOKING is ESSENTIAL — call (08) 9293 8255**

View planets, stars, star clusters, nebulae and distant galaxies in dark skies.

### Wednesday:

**1997, September 24**

**7:00 pm and 9:00 pm start**

**1997, October 22**

**7:30 pm and 9:30 pm start**

**1997, November 19**

**8:00 pm and 9:45 pm start**

**1997, December 22**

**8:00 pm and 9:45 pm start**

**1998, January 21**

**8:00 pm and 9:45 pm start**

**1998, February 18**

**7:30 pm and 9:30 pm start**

**1998, March 18**

**7:00 pm and 9:00 pm start**

**1998, April 22**

**7:00 pm and 9:00 pm start**

**1998, May 20**

**7:00 pm and 9:00 pm start**

Other dates available subject to demand.

## COMET CATCHER TOURS

**BOOKING is ESSENTIAL — call (08) 9293 8255**

View a spectacular comet, visible planets, and stars, but check by phoning the Observatory, as dates depend on whether a bright comet is visible.

## DAY TOURS

Tour the Observatory grounds, inspect modern and historic telescopes and view a 'Highlights of the Universe' slide show.

These tours are mainly for groups of more than 20 visitors, but small groups are welcome to apply.

Tour duration: 90 minutes. \$5 adult \$3 child/concession

**BOOKING is ESSENTIAL — call (08) 9293 8255**

**1997, September 15, 16, 17\*, 18 & 19**

**1997, October 13, 14, 15\*, 16, & 17**

**1997, November 12, 13\*, 14, 17, & 18**

**1997, December 11, 12, 15, 16 & 17\***

**1998, February 10, 11\*, 12, 13 & 16**

**1998, March 10, 11\*, 12, 13 & 16**

**1998, May 11, 12, 13\*, 14, & 15**

**1998, June 8, 9, 10\*, 11, & 12**

**1998, August 10, 11, 12\*, 13 & 14**

**10:00 am and 12:30 pm start \*10:00am only**

## SUNDAY TOURS

Tour the Observatory grounds, inspect modern and historic telescopes and view a 'Highlights of the Universe' slide show.

**EVERY SUNDAY 3.00 pm**

except December 28, 1997 and April 12, 1998.

Tour duration: 90 minutes. \$5 adult \$3 child/concession

**Booking not required.**



## SCHOOL HOLIDAY DAY TOURS

Run out of things to do in the holidays? Tour the Observatory grounds, inspect modern and historic telescopes and view a 'Highlights of the Universe' slide show.

Tour duration: 90 minutes. \$5 adult \$3 child/concession

**BOOKING is ESSENTIAL - call (08) 9293 8255**

**1997, September 30**

**1997, October 1, 2 & 3**

**1998, January 12, 13, 14, 15 & 16**

**1998, April 14, 15, 16 & 17**

**1998, July 13, 14, 15, 16 & 17**

**10:00 am start**

## ASTRONOMY FIELD NIGHTS

We bring our telescopes to your site and show you the stars. These are generally conducted outside the dates of the other tours. Charges apply.

## CCD ASTRONOMY COURSE

This is a short practical course in the methods of modern astronomy—acquire digital images using a CCD camera and telescope, and then process them on a computer. This course will be conducted in collaboration with the Applied Physics Department at the Curtin University campus. \$90/person, numbers limited.

**1998 February 4 and 5, 7:00 pm to 10:00 pm**

## SHOP

Our well-stocked shop sells many astronomy-related items such as posters, slide sets, project kits, books, planispheres and much more. Mail orders are accepted.