## Adelaide Planetarium

&LASTING OFF THE STORY OF THE SOUTH

2024 April School Holiday Program

BOOKINGS ESSENTIAL Book online: unisa.edu.au/planetarium

\*For the enjoyment of all Space Cadets, our sessions are not suitable for children under 4 years of age\*





### **Planetarium Experience with Fulldome Movie - 60 mins**

We will take you on a captivating journey across the Universe. Join one of our highly experienced astronomers as they guide you through constellations, the Solar System and beyond. Marvel at the immense scale of the universe and observe the breathtaking beauty of the night skies projected on the domed ceiling. Each session features a fulldome movie. Family fun to suit all ages!

### **Advanced Planetarium Experience with Fulldome Movie - 90 mins**

Be taken on an immersive guided tour of the night sky as our astronomer takes you on a journey through space. Learn about the stars and the many constellations we see during our voyage around the Sun. Session includes a fulldome movie and telescope viewing after the Planetarium \*weather permitting.

### A Journey through the Solar System with Fulldome Movie - 90 mins

This session takes you on an incredible journey through our Solar System. We reveal close up the Sun, the Planets and their moons, asteroids and comets, and plunge into the Kuiper belt. Discover the hidden beauty of our celestial home and see it in wavelengths not visible to the unaided eye.

### **Space School for Kids - 4 hrs**

Our 4 hour Space School is back for the 2O24 April school holidays and includes a Virtual Reality experience that will take kids out of this world!!

Spots are limited so get in quick - book your Space Cadets into this galactic adventure of cosmic proportions.

### All About the Moon - 90 mins

Join us for an unforgettable celestial adventure under the domed skies of our Planetarium. Our astronomer will guide you through the moon's fascinating history, exploring its impact on mythology, culture, and science. Witness the phases of the moon in real-time, from the waxing crescent to the full moon, and gain a deeper understanding of the celestial mechanics that govern Earth's closest neighbour.

Whether you're a seasoned stargazer or a curious novice, our Moon Session offers an aweinspiring experience that will leave you with a newfound appreciation for the beauty and significance of our celestial companion.

# **Aunch Schedule**

### TUESDAY | 16 APRIL

Planetarium Experience with Fulldome Movie TYCHO TO THE MOON	11:00am - 12:00pm
Ages 4 -8	
Planetarium Experience with Fulldome Movie <b>ASTRONAUT</b>	1:00pm - 2:00pm
Ages 8+	
A Journey Through the Solar System	3:00pm - 4:30pm
Ages 8 +	
Advanced Planetarium Experience with Fulldome Movie COSMIC COLLISIONS *telescope viewing, weather permitting*	7:00pm - 8:30pm
Ages 1O +	

WEDNESDAY | 17 APRIL

#### **Space School for Kids**

10:00am - 2:00pm

Ages 7 -12

Planetarium Experience with Fulldome Movie **WILDEST WEATHER IN THE SOLAR SYSTEM** 

3:00pm - 4:00pm

Ages 8 +

THURSDAY   18 APRIL	
Planetarium Experience with Fulldome Movie <b>TYCHO GOES TO MARS</b>	1:00pm - 2:00pm
Ages 5 - 8	
<b>A Journey through the Solar System</b> Ages 8 +	3:00pm - 4:30pm
Advanced Planetarium Experience with Fulldome Movie <b>PHANTOM OF THE UNIVERSE - THE HUNT FOR DARK MATTE</b> *telescope viewing, weather permitting*	7:00pm - 8:30pm R
Ages 13 +	
FR	IDAY   19 APRIL

#### **Space School for Kids**

Ages 7 -12

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### Planetarium Experience with Fulldome Movie **STARLIGHT**

Ages 8 +

### A Journey Through the Solar System

\*telescope viewing, weather permitting\*

Ages 8 +

### 10:00am - 2:00pm

3:00pm - 4:00pm

7:00pm - 8:30pm



Planetarium Experience with Fulldome Movie
TYCHO GOES TO MARS

Ages 5 - 8

Planetarium Experience with Fulldome Movie **STARLIGHT** 

Ages 8 +

Planetarium Experience with Fulldome Movie THE HOT AND ENERGETIC UNIVERSE

Ages 12 +

### MONDAY | 22 APRIL

Planetarium Experience with Fulldome Movie **TYCHO TO THE MOON** 

11:00am - 12:00pm

Ages 4 - 8

Advanced Planetarium Experience with Fulldome Movie HOT AND ENERGETIC UNIVERSE

\*telescope viewing, weather permitting\*

Ages 12 +

11:00am - 12:00pm

1:00pm - 2:00pm

3:00pm - 4:00pm

7:00pm - 8:30pm

### TUESDAY | 23 APRIL

#### **All About the Moon**

\*telescope viewing, weather permitting\*

Ages 12 +

### WEDNESDAY | 24 APRIL

Planetarium Experience with Fulldome Movie
TYCHO GOES TO MARS

Ages 5 - 8

Planetraium Experience with Fulldome Movie **WILDEST WAETHER IN THE SOLAR SYSTEM** 

Ages 8+

#### A Journey Through the Solar System

\*telescope viewing, weather permitting\*

Ages 8 +

1:00pm - 2:00pm

7:00pm - 8:30pm

3:00pm - 4:00pm

7:00pm - 8:30pm