

Cosmos Centre & Observatory

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THANK YOU FOR VISITING THE COSMOS CENTRE & OBSERVATORY

We trust you enjoyed your time with us.
Some reminders of your night.

LIGHT YEAR

The distance light travels in one year (average 9.5 trillion km per year)
300,000 km per second (186,000 miles per sec).

SOLAR SYSTEM.

One Star – The Sun plus 8 Planets & 5 Dwarf planets (with more to come)

CONSTELLATIONS

There are 88 Constellations in the night sky.

LOOK BACK IN TIME

Every time you look at a star in the telescope, you look back in time.
If a star is 2000 light years away it means we are looking at light tonight
that left that star 2000 years ago!

If you want to see the light that left the star tonight, please return
in 2000 years!

BRIGHTEST STAR IN THE NIGHT SKY

Sirius in Canis Major

NEAREST STAR SYSTEM TO OUR SUN

Proxima Centauri, part of Alpha Centauri the brightest of the two
pointers. A triple star system. Contains a magnificent binary pair.

MILKY GALAXY

One of billions, possibly trillions of Galaxies in the Universe.
Our Galaxy contains up to 400 billion stars

BE AMAZED!

Visit our Observatory.