

How well do you know the relative distances in the Universe?

List these distances in your book in order **starting with the smallest**.
Discuss it with your colleagues first.

Distance from
the Sun to the
Earth

One light year

Distance from
our galaxy to
the nearest
galaxy
Andromeda

Distance from
the Sun to the
nearest star

Distance from
the Sun to
Saturn

Diameter of
the Milky Way
galaxy

Distance from
the Sun to the
centre of our
galaxy

The size of the
observable
Universe

Distance from
the Earth to
the Moon

How well do you know the relative distances in the Universe?

Distance from the Earth to the Moon

Distance from the Sun to the Earth

Distance from the Sun to Saturn

One light year

Distance from the Sun to the nearest star

Distance from the Sun to the centre of our galaxy

Diameter of the Milky Way galaxy

Distance from our galaxy to the nearest galaxy Andromeda

The size of the observable Universe