## 8 JANUARY

- 1 In 1989 a spacecraft called 'Galileo' was launched on a journey to the planet Jupiter. The craft was named after the astronomer, Galileo, who died on this day in 1642.
- 2 Using a telescope, Galileo (the astronomer) discovered four moons orbiting the planet Jupiter. We now know that Jupiter has at least 16 moons. The largest moon, Callisto, is larger than the planet Mercury.
- 3 Jupiter itself is 1400 times the volume of our own planet Earth. Whilst the Earth is 150 million km (93 million miles) from the Sun, Jupiter's orbit is five times that distance from the Sun.
- 4 Let us pray:

## Lord God,

may all of your creation

- from the vastness
   of mighty planets and stars
   to the lowliness
   of the smallest living creature
- I can see
   remind me
  to live in wonder and appreciation
  of all that is around me. Amen.

This is an excerpt from the page of this date in 'Praying Each Day of the Year' a 3-volume book by Nicholas Hutchinson, FSC.

For details:

http://www.matthew-james.co.uk/

Could make use of a search engine to research this topic further.

This material is part of the prayer and education website of the De La Salle Brothers in Great Britain: www.prayingeachday.org