PLUTO

The Kuiper Belt lies beyond Neptune. Lots of small, icy objects are here, such as the dwarf planet Pluto.

Now let's travel even further, out of our Solar System and beyond!

NEPTUNE
2.7 billion KM from Earth

Neptune is the furthest planet from the Sun.
It takes 165 Earth years for it to orbit the Sun once.

VOYAGER

The twin Voyager space probes were sent to explore the Solar System far away from Earth. They were launched in 1977 and are still sending information back to scientists!

URANUS
2.6 billion KM from Earth

Uranus is an ice giant!
It has a rocky centre but most of the planet is an icy mixture.

SATURN
1.2 billion KM from Earth

The Neil Gehrels Swift Observatory is a space telescope. It's looking for gamma-ray bursts - these are massive explosions in faraway galaxies.

NEIL GEHRELS SWIFT OBSERVATORY

Saturn has amazing rings around it, made of pieces of ice and rock.
It's also got at least 62 moons!

THE SUN
150 million KM from Earth

The Sun is a fiery ball at the centre of our Solar System.
It's actually a star, and is made up of glowing gases.
We need the Sun's heat and light to live on Earth.

JUPITER
588 million KM from Earth

That big re
plan

uge storm in the
size of Earth.