



Xavier's Daily

➔ Challenge yourself!

You measure my life in hours and I serve you by expiring. I'm quick when I'm thin and slow when I'm fat. The wind is my enemy.

Answer - A Candle

➔ Spectrum's Corner

Thought of the Day

"never stop doing your best just because someone doesn't give you credit. "

Word of the Day

EGREGIOUS: reprehensible or outrageously bad.

Example:- It is an egregious abuse of copyright.



MILKY WAY GALAXY

Written by:- Ankita Kumari | Designed by:- Anshi

[Science Club]

The Milky way galaxy, after Andromeda galaxy, is the largest among the local galaxies. The word milky way is taken from the English translation of Latin word 'Lactea' which means river of milk as it seems like a stream of milk spilled across the sky, so it is known as milky way.

It is estimated that its weight is 960 billion times the mass of the sun. It is said that it probably contains about 100 million stars. Swirling through the mostly empty space between stars in our galaxy is a bunch of dirty grease. oily organic molecules known as aliphatic carbon compounds are produced in certain types of stars and then are leaked out into interstellar space.

Sad to say, that our galaxy isn't going to be here forever because according to our astronomers we are currently speeding toward our neighbour, the Andromeda galaxy, at around 400,000 km/h. Moreover, our galaxy is being bombarded with bizarre energy pulses from the other side of the universe.



DID YOU KNOW?

The Milky Way has a black hole at its core with a mass of 4 million times than that of the Sun.