



# KANATA SENIORS' CENTRE

(Located at the back of the John Mlacak Centre)

2500 Campeau Drive

Telephone: 613-580-2980

Hours Mon – Fri 8:30 am – 4:00 pm

September 2022 Learning Series

#1628950



## James Webb Space Telescope

Telescopes are the porthole to the wonders of the universe. Ever since its invention in 1608, humans have used these instruments to study the heavens. Over the past 100 years, telescopes have progressively improved in size and technology to where we are today – welcome to the James Webb Space Telescope.

With its mammoth 21 feet wide mirror, astronomers will be able to see back in time a mere 200 million years after the Big Bang or 13.6 billion years ago.

Come join Gary Boyle in learning its construction, deployment, and results up to now. We will also look at a few other discoveries including some of the most amazing images ever taken.

*Known as "The Backyard Astronomer", Gary Boyle is an astronomy educator, guest speaker, and monthly columnist for the Royal Astronomical Society of Canada as well as past president of the Ottawa Centre of the RASC.*

*When: September 29, 2022 at 1:00 pm - 2:30pm*

*Free to all members, please register in advance at our front desk.*