

RRM3 will demonstrate cutting-edge technologies to store and transfer liquid methane in space. Once proven, the methods can be applied to the storage and transfer of other cryogenic fluids – as external payloads.

In addition to bringing research to station, the Dragon's unsurized trunk is carrying the Global Ecosystem Dynamics Investigation (GEDI) and the Robotic Refueling Mission 3 (RRM3)

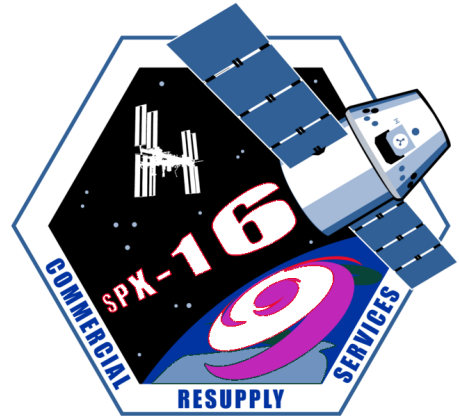
reach the International Space Station. It will take 3 days to arrive at Station.

The SpaceX Dragon spacecraft will launch on a Falcon 9 rocket from Space Launch Complex 40 at the Cape Canaveral Air Force Station. About 10 minutes after launch, Dragon reaches its preliminary orbit, at which point it will deploy its solar arrays and begin a carefully choreographed series of thruster firings to reach the International Space Station. It will take 3 days to arrive at Station.

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SpaceX-16, the 16th Commercial Resupply Services mission for NASA, is an unmanned cargo mission to the ISS (International Space Station). It is Packed with more than 5,000 pounds of research, crew supplies and hardware.

SPX-16



SPX-16

Launching on a Falcon 9 Rocket for the National Aeronautics and Space Administration

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fluids with extremely low boiling points that can function as coolant or propellant – for a variety of missions.

The first stage of the Falcon 9 booster will be recovered on a barge 400 miles out to sea, and the landing will not be visible from launch viewing sites.



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OpenStreetMap interface showing a map of an urban area. The map includes street names such as Washington Avenue, Hopkins Avenue, Main Street, and Indian River Avenue. A 'Viewing Site' is circled in red on the map. A black arrow points from the 'Viewing Site' to a callout box in the top right corner. The callout box contains the Playalinda Brewing Co. logo and the address: 305 S Washington Ave, Northbound US1, near Main St. The interface includes a search bar, navigation controls, and a scale bar (100m / 300ft).