

# Rendezvous with a Comet Communications and Data

*Information sharing and documentation are the primary responsibilities of the COM and DATA teams.*

Standards	Space Station Systems and CLC Teams
<p><b>Massachusetts English Language Arts Curriculum Framework:</b></p> <p><i>Apply understanding of agreed-upon rules and individual roles in order to make decisions</i></p> <p><b>Mass HEALTH Curriculum Framework:</b></p> <p><i>Interpersonal relationships focus on the importance of sound and stable relationships with other people with whom individuals share their lives, such as families, friends, co-workers, and community workers. Communication skills are an essential component to build safe and long-lasting relationships throughout the life cycle.</i></p>	<p><b>Communication systems</b> – use of communication protocol to collect and transmit data; information hub; data storage; safety</p> <p><b>During the CLC mission, students will apply what they have learned in the classroom to:</b></p> <ul style="list-style-type: none"> <li>○ Make use of a protocol to communicate between the space station and mission control.</li> <li>○ Serve as the information hub to transmit and receive information for the duration of the mission.</li> <li>○ Apply knowledge of mission-related science and team responsibilities to ensure the health and safety of the crew.</li> <li>○ Send and receive verbal messages (COM).</li> <li>○ Send and receive written messages and data (DATA).</li> <li>○ Send, receive, and transmit visual images (DATA).</li> <li>○ Collect, organize, and prioritize all submitted messages.</li> </ul>