



All Challenger Learning Center missions integrate the **MLR Core Standards** that are built upon the **21st Century Guiding Principles**:

- Clear and effective communicator
- Self-directed and lifelong learner
- Creative and practical problem solver
- Responsible and involved citizen
- Integrative and informed thinker
-

It's always perfect launch weather at the Challenger Learning Center of Maine!

We embrace a pedagogy that promotes scientific literacy by encouraging exploration and inquiry as the essence of learning.

Using space as the "hook" to engage students, our simulated space mission programs address a variety of process skills.



In addition to the simulation experience, participation in CLC programs gives schools access to several weeks of pre- and post-mission curriculum materials allowing teachers to fully integrate the mission into the curriculum.

Each year of participation teachers are given professional development, new curriculum ideas, and guided access to NASA materials. We also provide periodic announcements on science opportunities for the classroom, grant ideas, and schedules of web and pod casts, all for no additional charge.

While they are at the Challenger Learning Center of Maine, students engage in hands-on learning that is tied directly to the Maine Learning Results standards. They will surely enjoy the experience, but this is not a field trip. The purpose of the work they will do at the Center will be to complement the in-class work and provide activities that would not be possible in the classroom. In addition to meeting science standards they will also be required to solve problems, communicate effectively, make good decisions and work as a team in order to achieve success.

DESTINATION:
Discovery!

LIFTOFF:
Daily



[Quick Links](#)

[Mission Overviews](#)[Comet Resources](#)[Earth Resources](#)[Moon Resources](#)

Don't let your students miss the launch window!

We offer missions ideal for grades 4-10
and a variety of programs for grades K-10.

About Challenger Learning Center of Maine

The Challenger Learning Center of Maine is a non-profit 501(c)(3) that provides challenging, interdisciplinary, relevant educational experience for the children of Maine, in order to raise student aspirations, to improve educational achievement and to inspire interest in science, technology, engineering, and math (STEM) careers.

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