





21<sup>St</sup> Century Grant

Monday	Tuesday	Wednesday	Thursday	Friday
October 29	October 30	October 31	November 1	November 2
Mrs. Bartlett visits BIS BLAST LearningWorks Creativity Challenge Invitation	Teen Trendsetters or Math Games	Happy Hallowe'en	Last Day of Clubs Fuzzy Reward Celebration	NO BLAST
November 5	November 6	November 7	November 8	November 9
STEM Challenge	Teen Trendsetters or Math Games	Early Release Day No BLAST	STEM Challenge	NO BLAST
November 12	November 13	November 14	November 15 UNE Swimming Trip	November 16
Veteran's Day No School	Teen Trendsetters or Math Games	Parent Teacher Conferences 3:30-7:00 No BLAST	ONE SWIMMING THE	NO BLAST
November 19	November 20	November 21	November 22	November 23
STEM Challenge	Early Release Day No BLAST	No School	Haggy Thanksgiving	NO BLAST
November 26	November 27	November 28	November 29	November 30
STEM Challenge	Teen Trendsetters or Math Games	LearningWorks Traveling Librarian Presents I'm New Here	LearningWorks Traveling Librarian Presents I'm New Here	NO BLAST

Please send back the permission slip for the UNE swimming field trip. Also please contact Becca Cote on any day that your child will not be attending BLAST as well as the front office or classroom teacher.



In STEM we will explore the Boston Museum of Science (BMS) Engineering Unit- Rockets and Rovers. In each of the units two characters India and Jacob introduce the design challenges. Here is an overview of the unit. Jacob is at NASA's Jet Propulsion Laboratory learning how to engineer rovers that can be used to explore faraway worlds. Meanwhile, India is learning about the trade-offs and variables involved in engineering a rocket as she blasts off to the International Space Station. Kids will engineer rockets and rovers to help India and Jacob explore several planets and moons in our solar system.

## Contact Us:

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Please check out the LearningWorks BLAST page on Facebook for program updates: at Facebook-LearningWorks-BLAST