

DIGHTON-REHOBOTH

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PRESS RELEASE

FOR IMMEDIATE RELEASE

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Exciting STEAMposium Event at DRRHS

NAME OF TOWN (DIGHTON) – Superintendent Anthony Azar has announced that the Dighton-Rehoboth Regional Schools is hosting an exciting, free event on March 25, 2017, from 10am-2pm at Dighton-Rehoboth Regional High School. The <u>STEAMposium</u> will feature hands-on activities, interactive exhibits, presentations, exploration and fun for all ages.

<u>S.T.E.A.M.</u> stands for learning and careers in the fields of **S**cience, **T**echnology, **E**ngineering, **A**rts and **M**athematics. Student <u>STEAM</u> projects and examples of lessons will be on display and students will be on-hand to describe their learning. These exhibits/demos will include the award winning First Lego League Robotics teams, CO2 car racetrack, Green Team display, student art and design, <u>STEAM</u> challenges, forensic activities, building and magnets, earthquake and volcanoes, math games and a student created nature trail with Story Walk!

In addition to the student exhibits, we have many community partners ready to engage in activities and discussions. Partners include: the SMARTS Collaborative hosting a recyclable design challenge space; the MA Audubon from the Oak Knoll property with a naturalist and artifacts, the University of MA-Dartmouth Center for Innovation and Entrepreneurship, who will bring their electric motorcycles and underwater ROVs robots and drone engines; our Rehoboth Rescue Team will be there with their ambulance and power lift stretcher, as well as a CPR game; Champions will demonstrate their Robotics, Ozobot/OzoBlocky and have 3D design demos; TRANE will highlight energy sources and display solar panels, real-time building monitoring and will give tours of the new DRRHS biomass boiler; Bristol Community College will host multiple areas including robotics, coding biotech/genetics and medical laboratory science; Ocean Spray will offer students a chance to create a 'bog in a cup'; NOAA/National Weather Service has interactive weather gauges and a video; and Massasoit Community College will offer multiple displays.

Snacks and lunch will be available for purchase throughout the event so plan to stay all day. This event is open to the public and community members are encouraged to attend.

For more information about the STEAMposium contact Kerri Anne Quinlan-Zhou, <u>kquinlan-zhou@drregional.org</u>, 508-252-5000, ext 5146. For additional information about the program contact Karen Rose, DRRSD STEAM Specialist at: <u>krose@drregional.org</u>.