Look who's coming to Delton District Library...

Saturday, November 17, 2018 from 9:30am to 12:30pm



## **ROVs—Remotely Operated Vehicles!**

Hands-on experience with science and engineering for all ages.

- 1. Work in a team to **design** and build an ROV.
- 2. **Test** your ROV for neutral buoyancy.
- 3. **Drive** your ROV in a tub of water!



Students will be introduced to the history and uses of ROV's, given scientific background on buoyancy, and given a mission to complete. Emphasis on GLCEs. In small groups, students then build, test and drive an ROV!

