

November 8, 2017

Robot Loan Program Details

You will receive:

- 2 Daisen alpha Xplorer robots for six (6) weeks
- Software link for downloading the FREE CStyle program
- Video links for building, programming download, and how to test your computer-software-robot connection
- Three (3) Robot-Math connections
- RoboRAVE robot challenge details for a-MAZE-ing and Line Following (modified -race to the tower)
- Entry activities for motor control (blue lines) and basic motor control (forward, reverse, turn right, turn left)
- Access to online assistance via HELPME@gotoif.org
- An e-form for submitting your content connected activity

In return, we need you need to do the following:

- Return the kits on or before your six (6) week time frame ends to: Janelle Vigil-Maestas, LANL Community Partnerships Office vigil-m@lanl.gov

Also:

- One (1) activity that you have designed/modified/used that demonstrates a connection to your curriculum SO it can be shared with other teachers (state your grade level and curriculum connection)
- Photos of the kids working with the robots (building, programming, and/or testing their robots) **or**
- Video (30 to 90 seconds) of the students engaged with their robots

Teacher Name: _____

Email: _____

Phone: _____

School Name: _____

NOTE: if the robot(s) are lost, stolen, or broken beyond repair, each robot will be replaced at \$125 each.

Signature: _____

By signing you are agreeing that the robot(s) that you receive will be returned at the end of the six (6) week period in good condition and that you will at a minimum participate in the RoboRAVE Rally NNM.