SUMMER STEM CHALLENGE

Recycled Robot

Challenge: To successfully create a movable robot out of recycled materials.

Materials:

- Any Recycled materials (Clean)
  - Recycled bottles/Plastic containers
  - Cardboard/cereal boxes
  - Styrofoam materials
  - Newspapers
  - Straws
- Clothespins
- Tape/Scissors
- String
- Other materials of your choice

Submission:

- Draw or take a picture of your recycled robot.
- Explain why you created your robot the way you did.
- Also explain how your robot is able to move and why.
- Please submit your drawing/pictures and answer to the challenge questions to us by mail, GST Pony, or email to STEM Resource Center, 3153 Lake Road Horseheads, NY 14845 or stem@gstboces.org
- Please make sure that your submission has: Full Name (written LEGIBLY), Teacher Name, School District, Grade Level, and Return Address included.
- Due Date: 09/30/2018