**IMAGINE!**
This camp is designed for younger learners and is based on the LEGO® WeDo robotics kit. With this kit, you can imagine, build, and control exciting motorized models using the LEGO elements. Program the creations with computer software and add sensors to make it more fun!

**BUILD!**
Work together in teams of two, just like engineering design teams, to build your robotic creation. Plan the design together and then try it out. Discuss together how you will change it so it will work better!

**LEARN!**
Believe it or not, there is a lot of science and mathematics in robotics, and it is fun too! You will observe and analyze; you will subtract, add, and multiply. You will learn firsthand about friction, momentum, and speed.

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**Advanced WeDo Camps**
These camps are for students who have previously attended WeDo camps. If anyone feels their child would benefit from more advanced building and programming models, this camp is appropriate. Students will build simple machines, as well as other models, different than the previous set.

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**If you need additional information about the Robotics 2012 day camps, contact:**
Dr. Brandi King
Early Childhood and Elementary Education
270-809-6469 • Email: msu.robotics@murraystate.edu

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**CAMP DATES & TIMES:**

- **June 18 -22:** 9am - 12pm
  1pm - 4pm (Advanced WeDo camp)
- **July 9 - 13:** 9am -12pm
  1pm - 4pm (Advanced WeDo camp)
- **July 16 - 20:** 9am -12pm
  1pm - 4pm (Advanced WeDo camp)
- **July 23 - 27:** 9am -12pm
  1pm - 4pm (Advanced WeDo camp)

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**Insurance:** All summer youth programs are covered by a group accident insurance policy. A medical release form signed by the parents must be submitted at check-in. Allergies and other physical problems should be indicated on the form which will be mailed late spring.

**Refund Policy:** Except for a $15 processing fee, the registration fee is refundable if we receive written notice of cancellation two weeks prior to the camp.

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Murray State University is an equal education and employment opportunities M/F/D, AA employer.