Explore how Michigan’s abundant natural resources, growing agriculture industry and emerging technologies are changing the face of energy and what it means to your family, Michigan and the world.

4-H Renewable Energy campers will stay in a campus dorm and experience campus life, enjoying a mix of recreational opportunities and learning experiences that may include:

- Conducting their own experiments.
- Creating their own biofuel and taking home a sample.
- Exploring renewable energy in action by visiting farms and homes that have gone off the grid.
- Examining biofuel crop field trials at the Kellogg Biological Station.
- Touring a wind farm and commercial ethanol plant to see how alternative energy sources are created.
- Interacting with leading scientists and engineers.
- Competing in an engineering design challenge.
- Designing, building, testing and racing a solar powered car.
- Touring the Michigan State University Breslin Center and much more!

June 27 - July 1, 2016
Michigan State University
East Lansing, Michigan

APPLY!
Camp is open to all youth age 13 to 19 (as of January 1, 2016). Apply online by May 1, 2016. Applications can be completed online at http://msue.anr.msu.edu/events/4_h_renewable_energy_camp_1.

Call Insa Raymond at 517-439-9301 to find out more.

LOW COST!
The cost to attend this five-day camp is just $190 ($200 for youth who are not 4-H members) and includes all meals, transportation to field trips, lodging and materials.