



# The FFA Program

Students enrolled in any of the three Agriculture courses are eligible for participation in FFA, a state and national organization designed for students enrolled in agriculture courses to continue to pursue their personal, career, and professional growth. Students are afforded opportunities to travel both within the State of Florida and to the National Convention. At these conventions, students apply what they have learned in the program at Redland Middle School by participating in competitions, fairs, demonstrations, leadership workshops, and in the democratic process. The Redland Middle School FFA Chapter has produced over 25 state championship teams since 1996 and has had four winners in the National FFA Agriscience Fair. Students can earn prize money throughout the year for their successes in these events. You may visit [www.flaffa.org](http://www.flaffa.org) (state) and [www.ffa.org](http://www.ffa.org) (national) to learn more about opportunities within the FFA organization.

## Eligibility:

- Minimum of 2.0 Grade Point Average in core academic subject areas (e.g. Language Arts, Mathematics, Science, Social Studies) and Conduct
- All effort grades in core academic classes must be a "2" or higher
- No more than 10 unexcused absences for previous year

## How to Apply:

Applications may be obtained online. Once the completed application is received, eligibility is determined. When the number of eligible applications exceeds the number of spaces available in a magnet program, a computerized random selection process is used for student selection. Additional information on the Magnet Application process can be found at the School Choice & Parental Options website: [www.miamimagnets.org](http://www.miamimagnets.org)

SCHOOL BOARD POLICY: 2370, Magnet Programs/Schools

### Apply online at:

To apply or for additional information, contact the academy Magnet Lead Teacher or visit <http://redlandmiddle.dadeschools.net> or call (305) 247-6112



QR-CODE PHONE SCAN  
SCAN WITH SMART PHONE

REDLAND MIDDLE SCHOOL  
16001 SW 248 STREET  
Homestead, FL 33031  
(305) 247-6112



# Academy of Organic Agriculture





# The Facilities

The facilities include a laboratory and classroom equipped with state-of-the-art internet-ready computer stations, SMART board technology, and science-grade laboratory tables for conducting experiments. Adjacent to the laboratory is a plant nursery where students propagate, grow, nourish, and market ornamental plants. The facility is quite expansive and accommodating of students as they engage in research and related activities, including participating in FFA related travel opportunities, funded in part by the plant sales.

# Academy of Organic Agriculture

The Redlands Middle School Academy of Organic Agriculture is structured as follows:

## Grade 6

- Introduction to Food, Agriculture, and Natural Resources
- Culinary Arts / Technology

## Grade 7

- Fundamentals of Agriculture, Food and Natural Resources Systems
- Culinary Arts / Technology

## Grade 8

- Fundamentals of Agriculture, Food and Natural Resources Systems
- Culinary Arts / Technology

**The curriculum encompasses a broad range of activities including:**

Horticulture, Animal Science, Landscape Design and Architecture, Entomology, Production Agriculture, Mechanics, Forestry, Natural Resources and Wildlife, Food Safety, Nutrition, Food Science, Leadership, Public Speaking and Parliamentary Procedures.

# Core Academic Classes:

All students enrolled in the Academy of Organic Agriculture will also take academic classes in Language Arts, Mathematics, Science and Social Studies.

**Redland Middle School Offers:**

- Regular/Advanced/Honors/Gifted classes
- Special education and ESOL classes tailored to meet IEP and LEP requirements
- Computer labs for Language Arts/Reading, Mathematics and Science
- SMART Board Technology

**High School Credit Courses:**

- Honors Physical Science, Honors Algebra and Honors Geometry

