



# WILDLIFE STATION

IRL Envirothon

Feb 22, 2019

# WILDLIFE STATION

- Each team will be given one test packet at start time
- Total Station Time: 30 minutes
- Each team will be notified of remaining time every 5 minutes, to help gauge pace.
  - » Note: 5 minute warning to wrap up before time is up!
- Please be sure to write clearly
- Don't forget to answer all tie-breaker questions

# STATION LAYOUT

- Four Sections (Total 100 pts.)

- 1) **Written** (45 pts.)

- Multiple choice
- Matching
- True/False

- 2) **Oral** (15 pts.)

- Verbal question and answer
- Based on Current Issue = Agriculture and the Environment: Knowledge & Technology to Feed the World!
- *Each team member must participate in answering*

- 3) **“Demo”** (25 pts.)

- Questions about live, native animals

- 4) **Poster/Map** (15 pts.)

- Gather info and answer questions from a visual aid



# WHAT INFORMATION SHOULD I FOCUS ON?

- Basic ecological concepts
- Species Profiles, Managed Species, and Imperiled Species
- Habitats of native wildlife species
  - Biodiversity concepts
  - What type of habitats are various species found in?
- Human impact on wildlife and natural habitats
- Florida Imperiled Species vs. Federally Listed Species
- Wildlife & Ecology Glossary Terms
- How best management farming practices enhance and protect water quality and quantity, and biodiversity; as well as manage insect pests, disease, and weeds
- Website resources:
  - [http://www.irlenvirothon.org/wildlife\\_resources.html](http://www.irlenvirothon.org/wildlife_resources.html)
  - <http://myfwc.com/wildlifehabitats/>
  - [http://www.wildflorida.com/florida\\_wildlife.php](http://www.wildflorida.com/florida_wildlife.php)
  - [http://www.freshfromflorida.com/content/download/61100/1270718/WildlifeBMP\\_final.pdf](http://www.freshfromflorida.com/content/download/61100/1270718/WildlifeBMP_final.pdf)

# Good Luck & Have Fun!

