

## Module 2 ~ A Fish Tale

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### Module 2 Introductory Material

- **READ FIRST: A Fish Tale Module Guide** [UE / MS / HS](#)
- A Fish Tale Presentation - [Sunshine State Standards](#)
- Module 2 [Sunshine State Standards](#) -- Listed by Activity
- Guiding Questions ([Note to Teachers](#)) [UE / MS / HS](#)
- Guiding Questions/Answer Key [UE / MS / HS](#)
- *A Fish Tale* Talking Points [UE / MS / HS](#) (PDF)

### Lessons and Activities

- Module 2 Concept Maps ▼
  - Module 2 Concept Map -- TEACHER GUIDE [UE/MS/HS](#)
  - Module 2 Concept Map -- BLANK [UE/MS/HS](#)
  - Module 2 Concept Map -- SAMPLE [UE/MS/HS](#)
- Florida's Aquatic Plant Story DVD Questions [MS / HS](#) (& [Answer Key](#))
- Florida's Aquatic Plant Story - Vocabulary [MS / HS](#)
- A Fish Tale Crossword Puzzle ([MS / HS](#)) (& [Answer Key](#))
- A Fish Tale Word Search ([MS / HS](#)) (& [Answer Key](#)) PDF 185 KB
- The Underwater Forests of Lakes and Rivers – A "stand alone" activity book. (PDF [6.4 MB](#)) (Classroom sets available upon request ([caip-education@ufl.edu](mailto:caip-education@ufl.edu)))
- Reading Activity -- Oxygen [UE](#) (& [Answer Key](#))
- Reading Activity -- Dissolved Oxygen [MS](#) (& [Answer Key](#))

### Module 2 Lab Activities ▼

- Lab: Dissolved Oxygen – This activity simulates the effect of temperature and wind/wave action on dissolved oxygen concentrations in a water body. ~ Coming Soon

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**Opening and Title Slide** (slides 1-2)

**Part 1 – Oxygen in water; factors that influence it** (slides 4 - 10)

- [Keywords](#) ▼
- [Suggested Resources](#) ▼

**Part 2 – Photosynthesis, Respiration, Decomposition** (slides 11 - 21):

- [Keywords](#) ▼
- [Suggested Resources](#) ▼

**Part 3 – Wind and wave action; invasive plants** (slides 22- 31)

- [Keywords](#) ▼
- [Suggested Resources](#) ▼

**Part 4 Be Involved!** (slides 32 – 35)

- [Keywords](#) ▼
- [Suggested Resources](#) ▼

**Questions Questions for Discussion** (slides 36 – 41)

## Additional Materials & Resources ▼

- Dissolved oxygen for fish production: <http://edis.ifas.ufl.edu/FA002>
- [U.S. EPA Volunteer Lake Monitoring Methods Manual](#) (Chapter 5) for more information about measuring dissolved oxygen in water ~
- [Careers in Florida's Freshwater Environments](#) DVD
- [Careers in Florida's Freshwater Environments Vocabulary](#)
- Illustrations and graphics ▼
  - Diel (Daily) Oxygen Curve Graph [PDF File](#) (1 MB)
  - Reported Fish Kills Graphs [PDF File](#) (2.4 MB)
  - Oxygen Solubility in Fresh Water as a Function of Temperature [PDF File](#) (1.8 MB)
  - Photosynthesis Illustration [PDF File](#) (2.5 MB)



A collaboration of the UF/IFAS Center for Aquatic and Invasive Plants  
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