

Module 1 ~ Silent Invaders – National Version

Guiding Questions



Name: _____

Date: _____

Directions: Use these guiding questions, along with the Keywords Chart, to follow along while viewing the **Silent Invaders** presentation: <http://plants.ifas.ufl.edu/education>.

1. Species that live on dry land are known as _____ species.
2. Plant species that live in, on, or under the water are called _____ species.
3. List three categories of aquatic plants and a brief description of each one:
 - a.
 - b.
 - c.
4. Plant species already living here in the Americas before European explorers arrived around 500 years ago are called _____ species.
5. List at least two benefits of native plants:
 - a.
 - b.
6. Plant species that are brought from their original historic range and introduced to a new area are called _____ species. In the Americas, it means plants brought here after or since the time European explorers first arrived.
7. List three ways that non-native plants are introduced to a new area:
 - a.
 - b.
 - c.
8. Plants that are able to spread on their own and cause economic and/or ecological harm are called _____ plants.



Florida Invasive Plant Education Initiative • <http://plants.ifas.ufl.edu/education>
Aquatic Plant Management Society • <http://www.apms.org/>

9. List an economic problem and an ecological problem that invasive plants can cause:
- a. Economic –
 - b. Ecological -
10. Three invasive that are causing problems in the United States are:
- a.
 - b.
 - c.
11. Federal and state laws _____ certain terrestrial and aquatic plants from being sold or purchased.
12. How can YOU help solve the problems caused by the Silent Invaders? (List at least 3.)
- a.
 - b.
 - c.
 - d.
 - e.
 - f.
 - g.
13. TRUE OR FALSE: All non-native plants are invasive: _____

