

Salamander Habitat Hunt

Research a local species of salamander and investigate a habitat to see if it has what your salamander needs to survive!

Our Salamander Species: _____

Food Needs: _____

Shelter Needs: _____

Water Needs: _____

Where Does Its Young Live? _____

Habitats (select all that apply)

- Field
- Forest
- Lake
- Schoolyard/playground
- Park
- River
- Vernal pool
- Wetland
- Other: _____



Write down types of plants and animals that you see:

Shelter (select all that apply)

- | | | |
|---------------------------------------|--------------------------------------|---|
| <input type="checkbox"/> Dense plants | <input type="checkbox"/> Rocks | <input type="checkbox"/> Water body _____ |
| <input type="checkbox"/> Logs | <input type="checkbox"/> Wood planks | <input type="checkbox"/> _____ |
| <input type="checkbox"/> Rotting bark | <input type="checkbox"/> Trash | <input type="checkbox"/> _____ |

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Does this site provide shelter for both the juvenile and adult stage of your salamander species?



Yes No

Explain: _____

Does this site provide food for your salamander species?

Yes No

Explain: _____

Hazards (select all that apply)

- Fence
- Parking lot
- Pollution
- Predators
- Road
- Swimming pool

- _____
- _____
- _____

Based on this habitat evaluation, could your species live here? Why or why not?

Does this species have adaptations that would help or hinder its survival on this site? Explain:

Can this site be easily improved for your salamander species? If yes, how?

Salamander Habitat Map

Draw a map of what you find. Label the shelter, water, food, and other habitat you find. Try to estimate distances between different parts of habitat.



Map Legend:

