

Biological Invasions II



Ecology 250
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Keep in mind:

- What are the some traits that make species invasive?
- Why is invasion unfavorable?
- What are some of the consequences of invasion?
- How can invasion be prevented or controlled?



mushrooms



rust



blight

fungi



chytridiomycosis

fungi



fire ants



rats



Nile perch

predators



cats

predators



rabbits



birds



beavers

herbivores



goats

herbivores



spotted owl

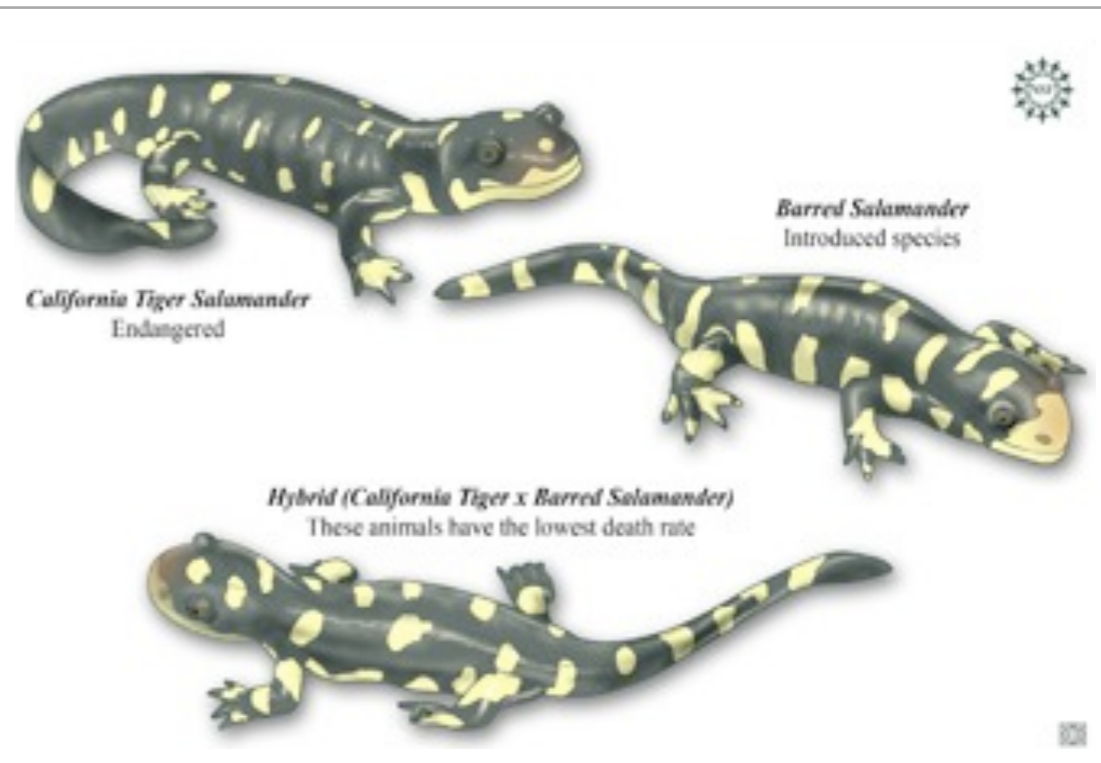
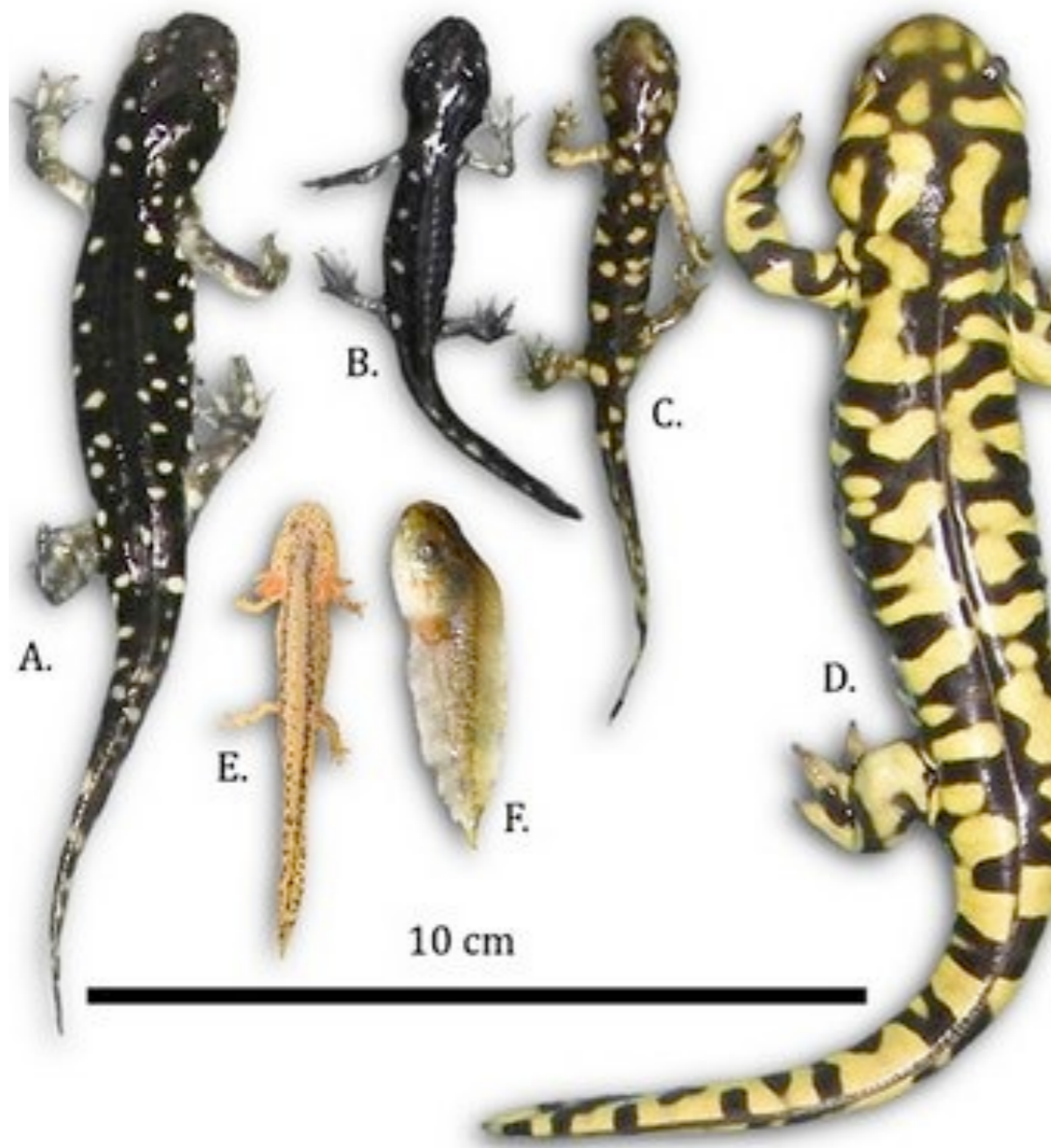


cordgrass



sika and red deer

hybrids



tiger/barred salamander

hybrids



invasional meltdown

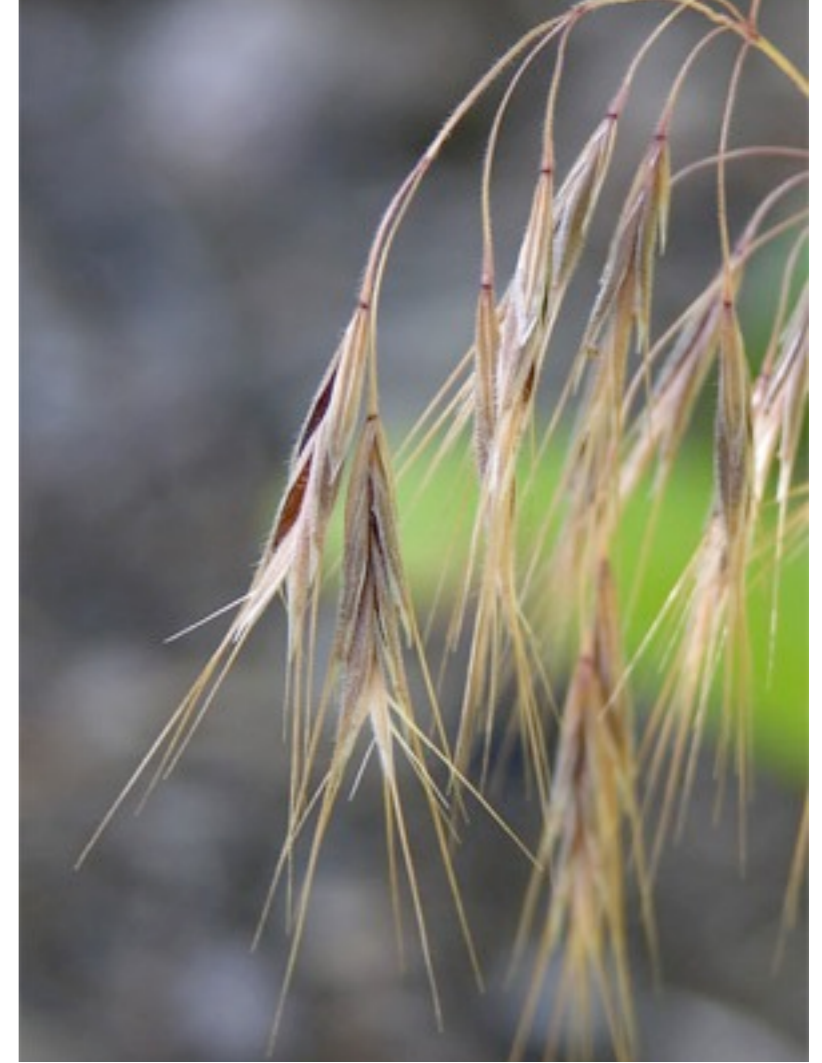
Christmas Island



faya



lantana



cheatgrass

plants



stilt grass

local plant invasion



white nose syndrome



local fungal invasion



pigs

local herbivore invasion



hemlock woolly adelgid

local herbivore invasion



trade and travel regulations

prevention & management



containment & inspections

prevention & management



plant control



prevention & management



biological control

prevention & management



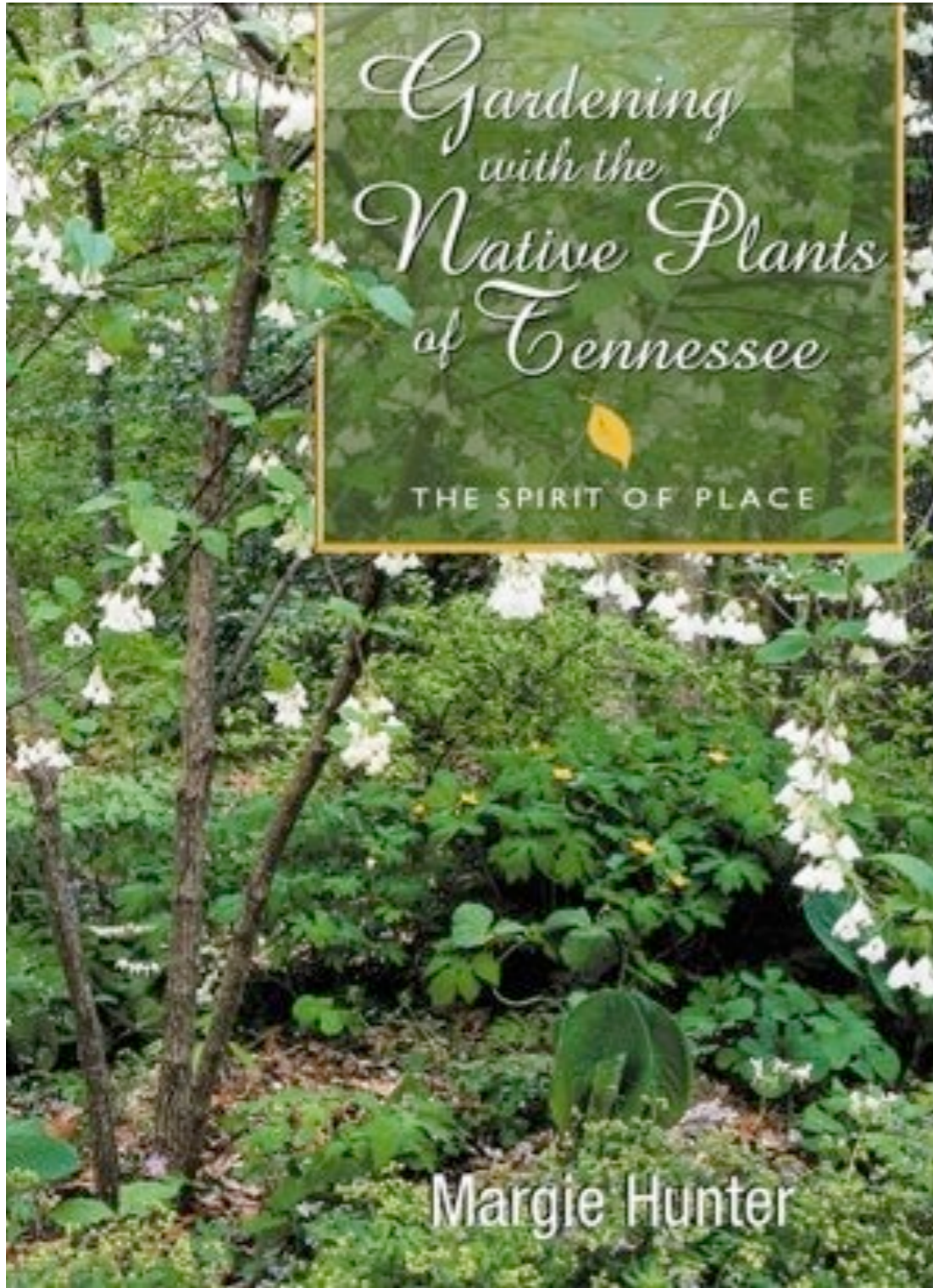
culling & eradication

prevention & management



stay clean

prevention & management



choose natives

prevention & management