

INVASIVE SPECIES

SAMPLE STORYBOARD WORKSHEET

Problem, Consequence, Evidence, Example, and Solution

YOUR STORYBOARD

SAMPLE

Check Footage!
Do you have video clips that illustrate your point?

Your **HOOK**:

DEFINITION:

The **ISSUE**:

Invasive Species!
THEY'RE EVERYWHERE...



Sample:
A plant or animal that is not native to the area.
(examples)

Sample:
Because they have no natural predators, they may drive local native species to extinction.

Notes: Examples – purple loosestrife, water hyacinth, fire ants, zebra mussels, salt cedar, sudden oak death, brown tree snakes, snakehead.

The example could go right after the issue.



YOUR STORYBOARD

SAMPLE

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CASE STUDY #1:

CASE STUDY #2:

(Optional)
CONSEQUENCE:

 Sample:
Honeybees/Varroa Mite
Catastrophic die-off of honeybees which affected fruit and vegetable crops.

 Sample:
Zebra Mussel
Accidentally introduced into the USA in the ballast water of ships.

 Sample:
Economic: \$138 billion each year in the USA.
Environmental: loss of biodiversity and genetic pollution.

Notes: But - sometimes they're good. Asian oysters are better at filtering out water pollutants than native oysters.

Might explain genetic pollution and hybridization?

Focus on environmental or economic impact?



YOUR STORYBOARD

SAMPLE

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SOLUTION #1



SOLUTION #2



Your **WRAP UP:**

 Sample:
Don't release exotic pets!
Even if you think they'd be happier in the wild, they don't belong there.

 Sample:
Join local clean-ups.
Check out your local environmental clubs and help them to remove non-native species.

 Sample:
We live on an extraordinarily diverse planet.
Let's keep it that way!

Notes: Could focus on evidence, or just use one invasive species, or focus on one consequence like the pet trade.

