

**State Standard for General Education**

<table>
<thead>
<tr>
<th>HS-LS4-6</th>
<th>Create or revise a simulation to test a solution to mitigate adverse impacts of human activity on biodiversity</th>
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**DLM Essential Element**

<table>
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<tr>
<th>EE.HS-LS4-6</th>
<th>Evaluate a strategy to protect a species</th>
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**Linkage Levels**

**Initial:**
- Identify a human activity that has an effect on a species

**Precursor:**
- Using a mathematical model, determine which human actions help or harm a species

**Target:**
- Evaluate a strategy to protect a species

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A diagram showing the relationship of linkage levels in the mini-map appears below.

*Key to map codes in upper right corner of linkage level boxes:*

- I Initial
- P Precursor
- T Target
SCI.EE.HS-LS4-6 Evaluate a strategy to protect a species.

Sci-66 Identify a human activity that has an effect on a species.

Sci-65 Using a mathematical model, determine which human actions help or harm a species.

Sci-64 Evaluate a strategy to protect a species.