#### Module 2 Unit 1 -

- **Topic:** Students begin to build background knowledge about animal defense mechanisms. They learn about different animals' physical and behavioral defense mechanisms that allow them to survive.
- **Task:** Students view and read new informational texts and answer selected response and short answer questions about them (mid-unit assessment). Students read a new informational text, answer selected response questions about it and summarizing it (end of unit assessment).

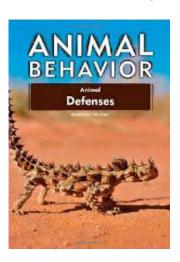
Big Ideas & Guiding Questions

- How do animals' bodies and behaviors help them survive?

  To protect themselves from predators, animals use different defense mechanisms.
- How can writers use knowledge from their research to inform and entertain?

Writers use scientific knowledge and research to inform and entertain.

**Paired Text:** Selections from *Animal Behavior: Animal Defenses* and Fight to Survive! written by EL Education for instructional purposes



- Monarch Butterfly: <a href="http://eled.org/monarch-butterfly">http://eled.org/monarch-butterfly</a>
- Armadillo: <a href="http://eled.org/armadillo">http://eled.org/armadillo</a>
- Ostrich: <a href="http://eled.org/ostrich">http://eled.org/ostrich</a>
- Springbok: <a href="http://eled.org/springbok">http://eled.org/springbok</a>
- Robin (ALL Block only): <a href="http://eled.org/robin">http://eled.org/robin</a>

### Module 2 Unit 2 -

- **Topic**: Students continue to learn about animal defense mechanisms. They focus in on a particular animal during this unit, which they research in expert groups.
- **Task**: Students read new informational texts and answer selected and short response questions about them (mid-unit assessment). Students write an informative essay about pufferfish (end of unit assessment).

# Big Ideas & Guiding Questions

- How do animals' bodies and behaviors help them survive?

  To protect themselves from predators, animals use different defense mechanisms.
- How can writers use knowledge from their research to inform and entertain?

Writers use scientific knowledge and research to inform and entertain.

### Paired Text:

Web pages from the ELED.org website describing the defense mechanisms of the expert group animals and "Fight to Survive!"

### Module 2 Unit 3 -

- **Topic:** Students continue to learn about animal defense mechanisms. They focus in on a particular animal during this unit, which they research in expert groups.
- **Task:** Students plan and write a first draft introduction to a narrative text (mid-unit assessment). Students write a conclusion to a narrative text (end of unit assessment)

# Big Ideas & Guiding Questions

- How do animals' bodies and behaviors help them survive?

  To protect themselves from predators, animals use different defense mechanisms.
- How can writers use knowledge from their research to inform and entertain?

Writers use scientific knowledge and research to inform and entertain.

### Paired Texts

- Venom by Marilyn Singer
- Can You Survive the Wilderness? by Matt Doeden

