

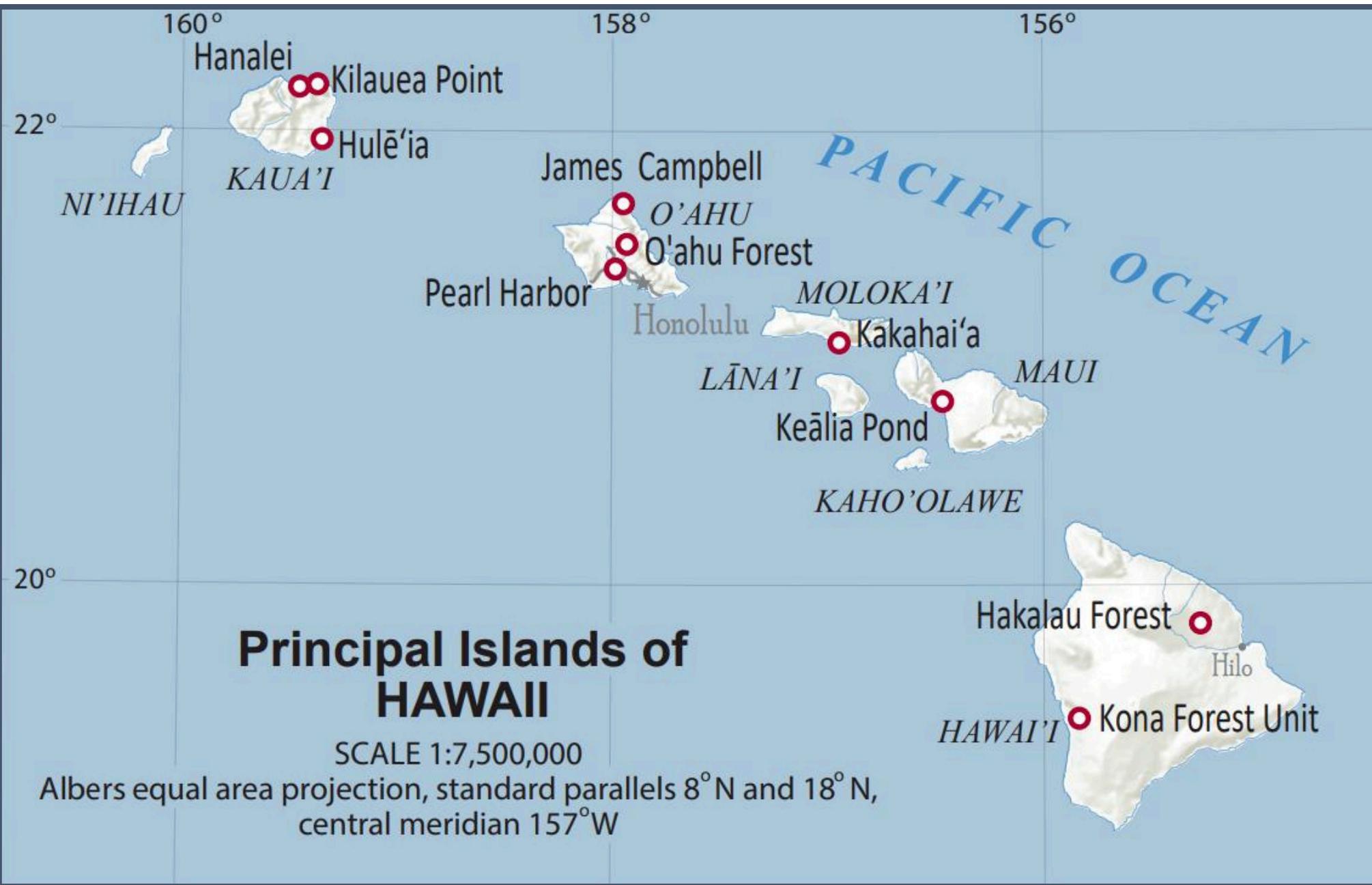
Mōlī (Laysan Albatross)

Kīlauea Point National Wildlife Refuge



U.S. Fish and Wildlife Refuges





What I KNOW
about albatrosses

What I WONDER
about albatrosses

What I LEARNED
about albatrosses



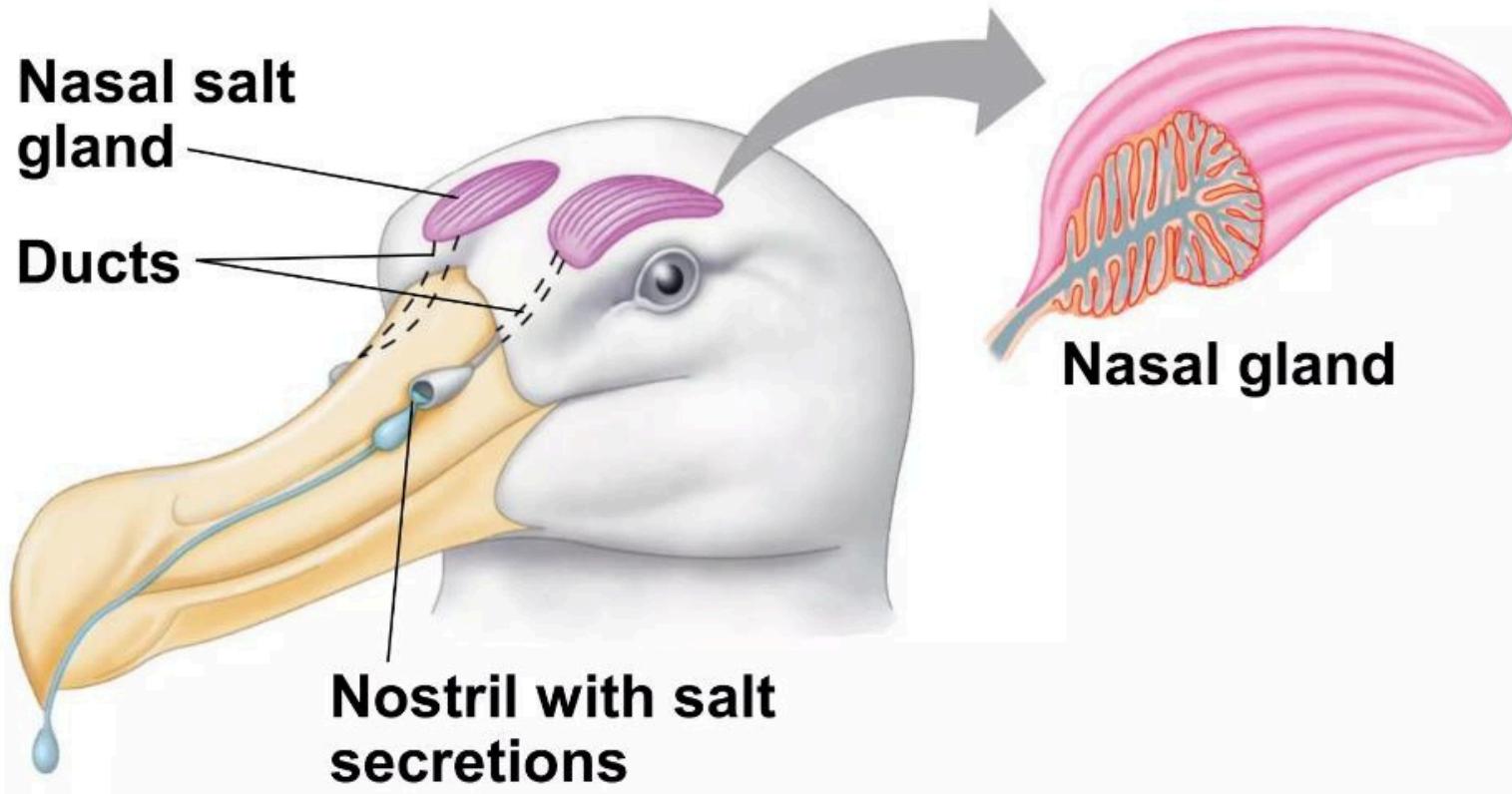
Lesson One Learning Target



I can explain how seabird **adaptations** help mōlī survive in their **habitats**.

Adaptations are any structure (body part) or behavior that helps a plant or animal sustain themselves.

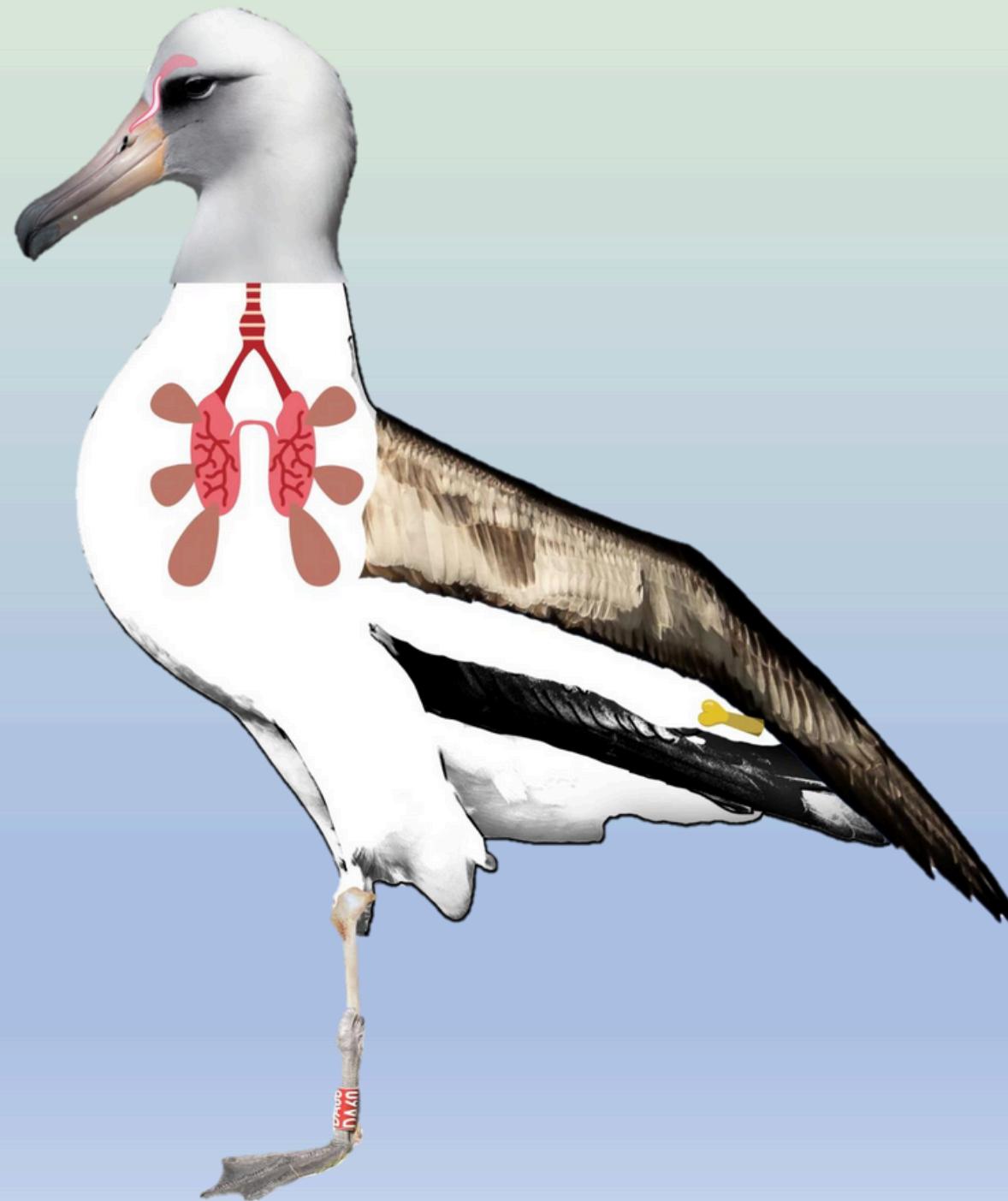
Figure 44.7a

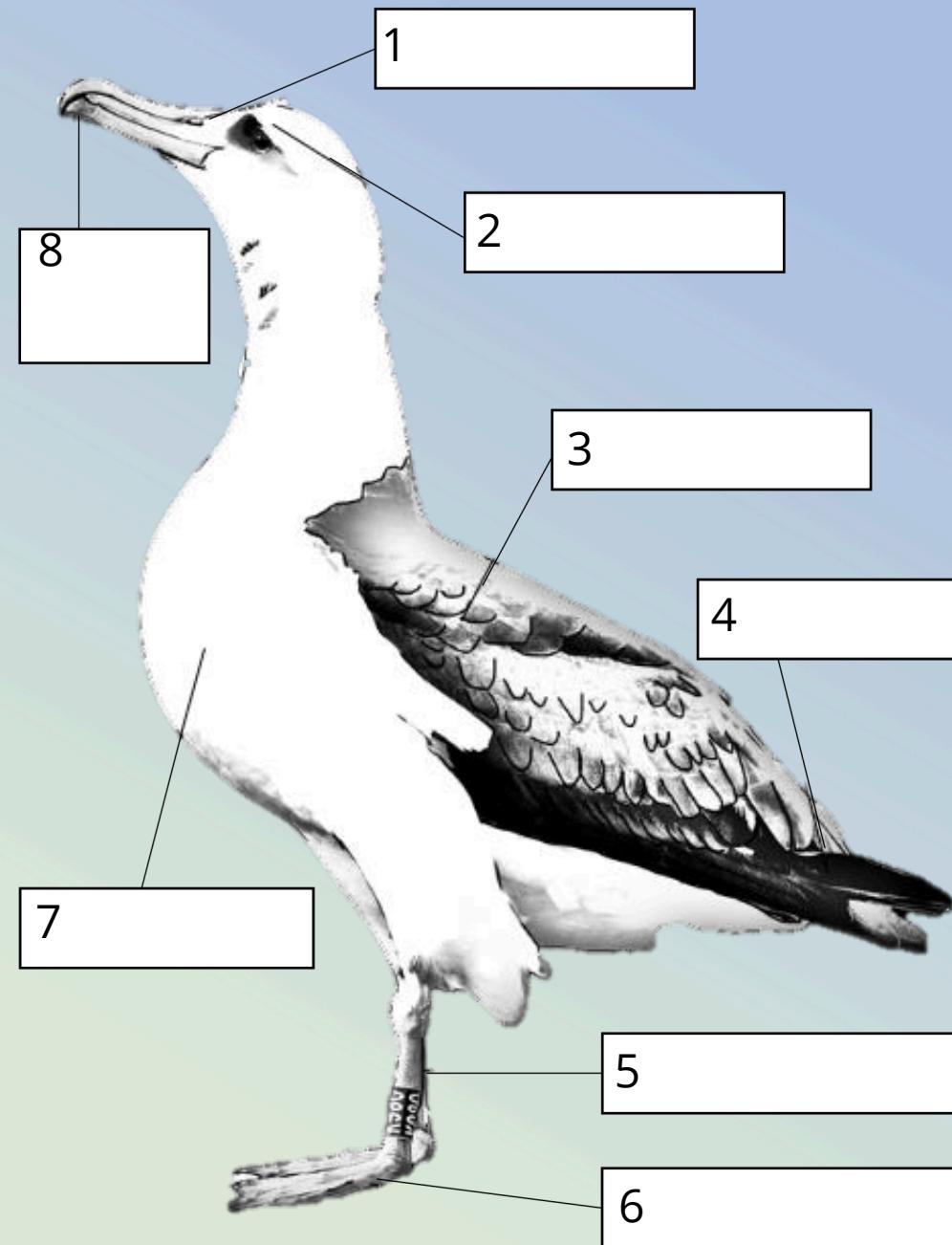


(a) Location of nasal glands in a marine bird

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Royal albatross salt gland





Kīlauea Point National Wildlife Refuge



Lesson One Learning Target



I can explain how seabird **adaptations** help mōlī survive in their **habitats**.

Mōlī Courting Video



[Click here to watch video.](#)

Kīlauea Point Mōlī Hill



Princeville Colony



Moloa'a Colony



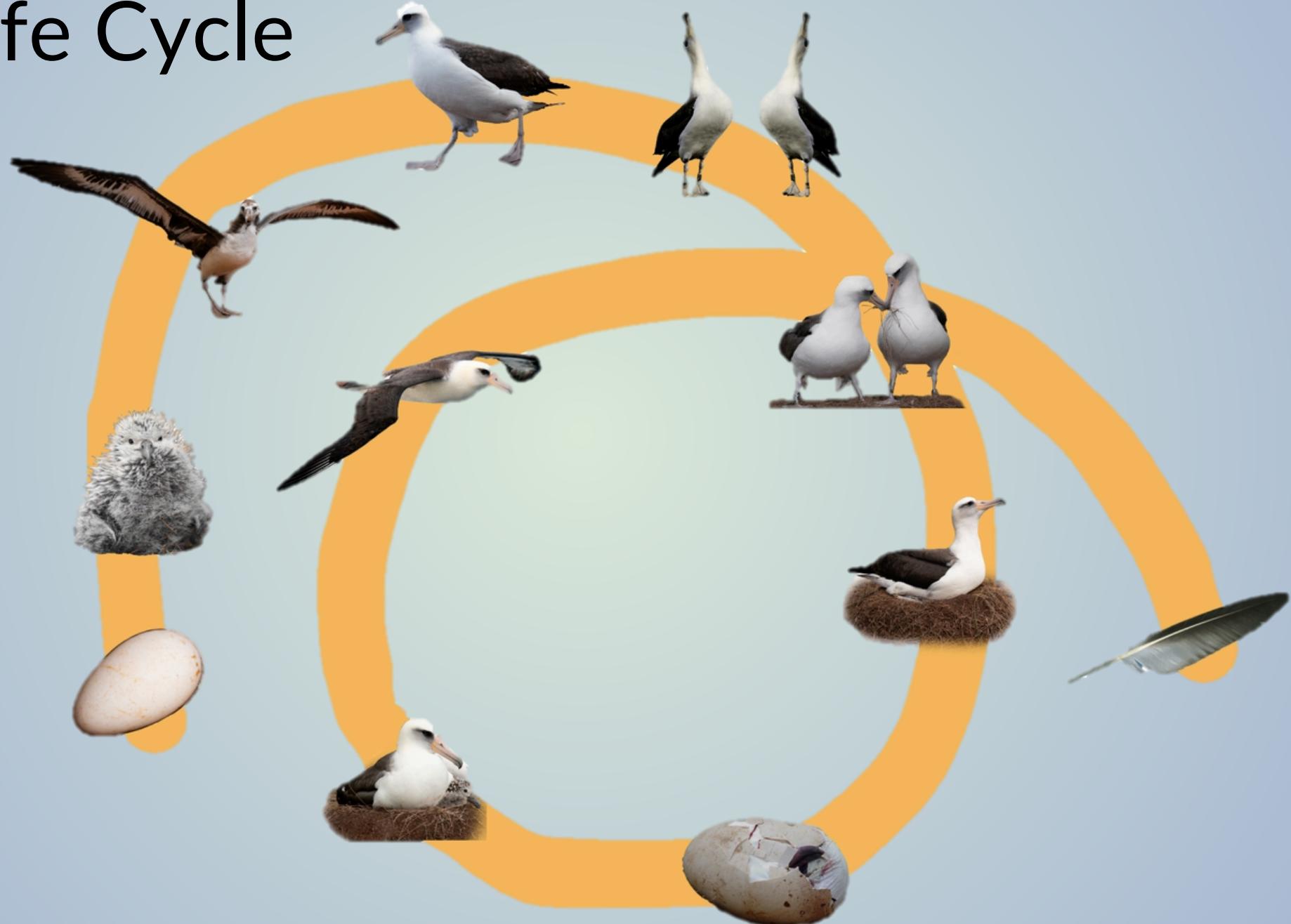
Midway Atoll Colony





Wisdom with her mate on Midway Atoll

Mōlī Life Cycle



Lesson Two Learning Targets



I can explain how living in a **colony** while on land helps mōlī survive.



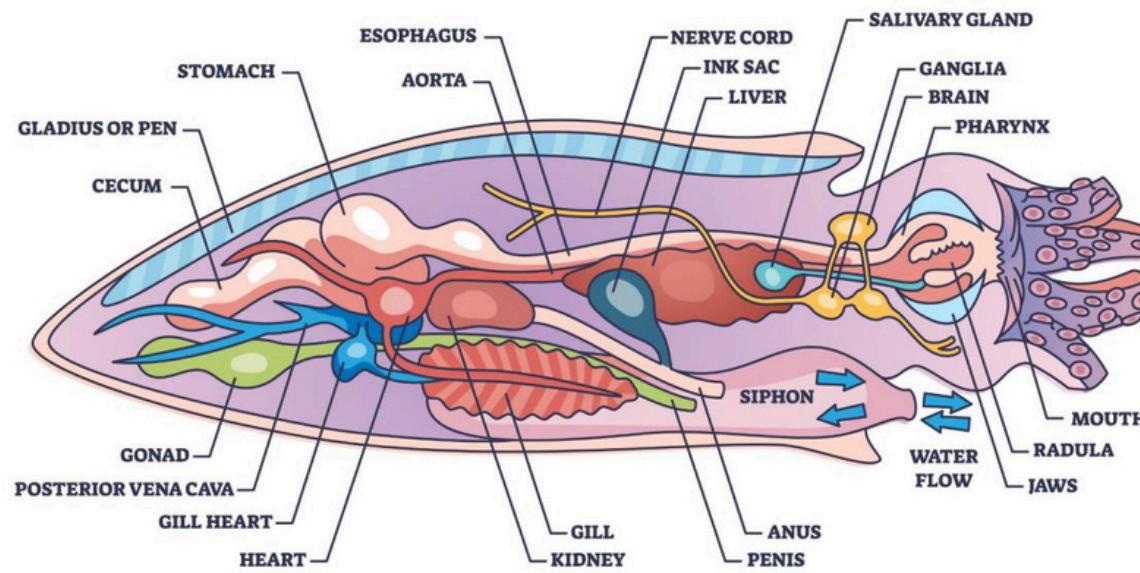
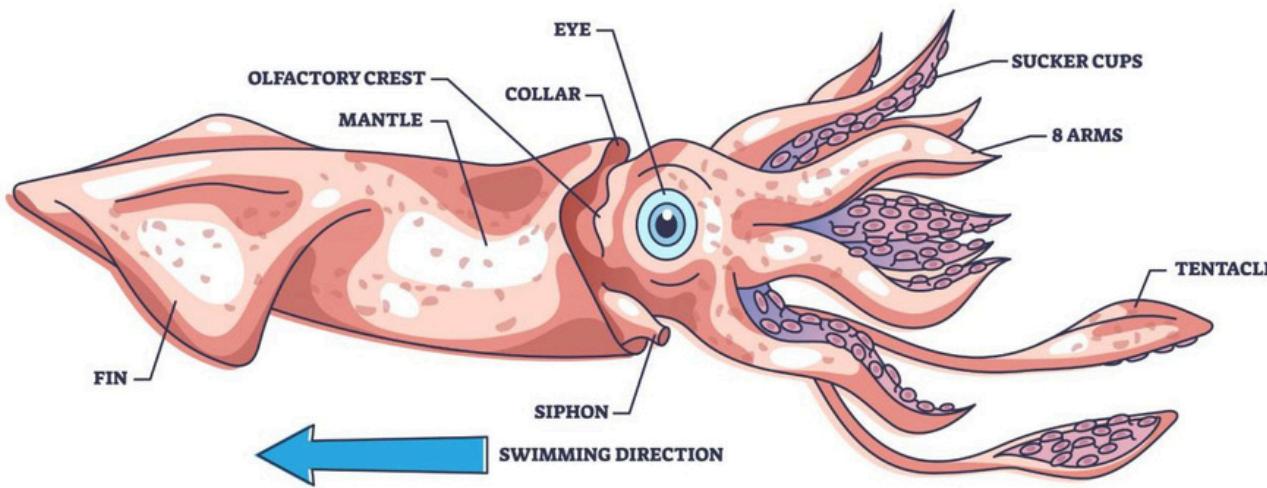
I can make a **scientific model** of the mōlī **life cycle** and describe what makes it unique from other animals.

Lesson Three Learning Target



I can propose a solution to human-caused marine debris and make a claim about the merit of that solution.

SQUID ANATOMY







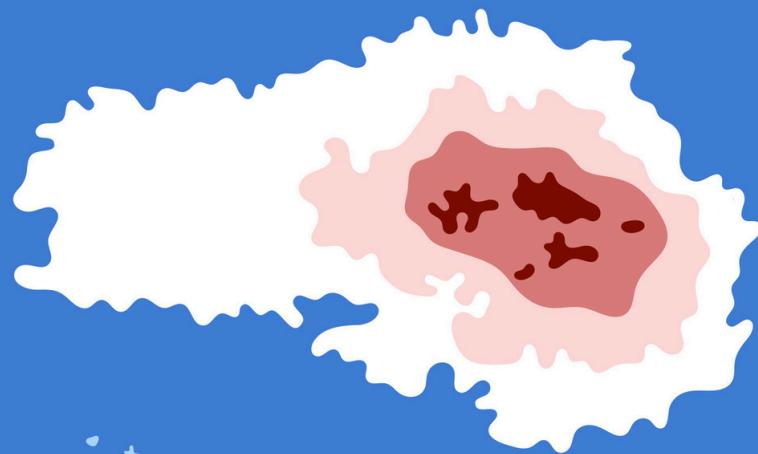
Lesson Three Learning Target



I can propose a solution to human-caused marine debris and make a claim about the merit of that solution.

Pacific Garbage Patch

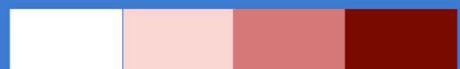
The Great Pacific Garbage Patch



UNITED STATES

MEXICO

Garbage concentration in kg per m²



0.1 1 10 100

Bolus Data Collection

Object	Quantity	Manmade (Y/N)

Marine Debris

We have created so much marine debris that...

