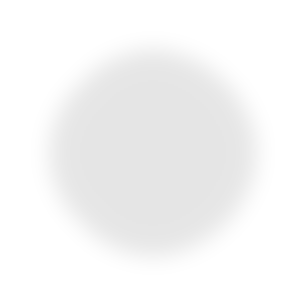
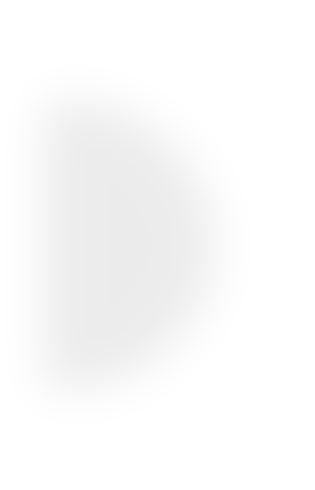
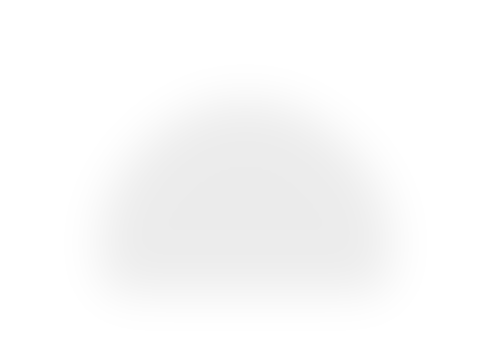
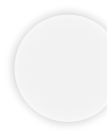
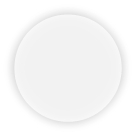
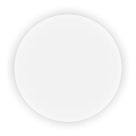
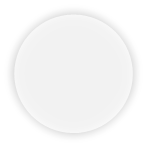
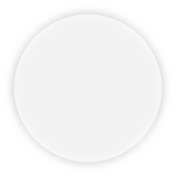
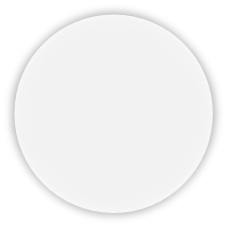
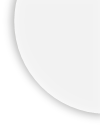
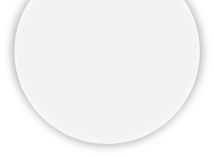
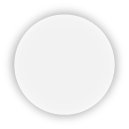
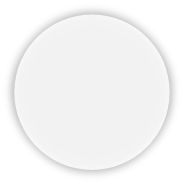
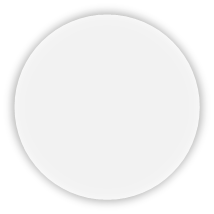
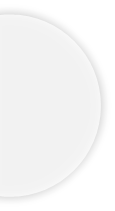
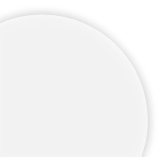
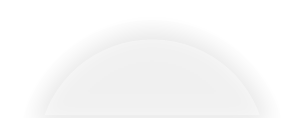
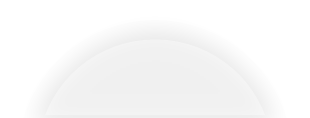
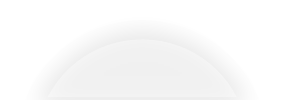
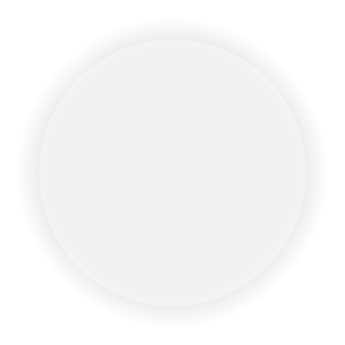
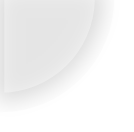
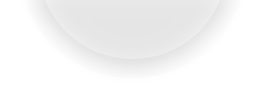
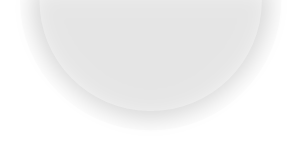
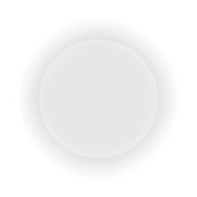
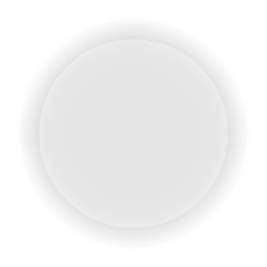
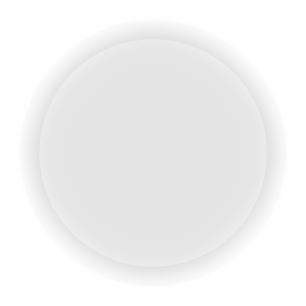
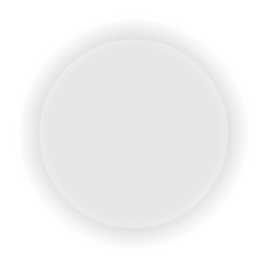
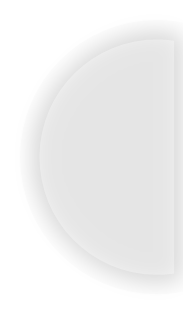
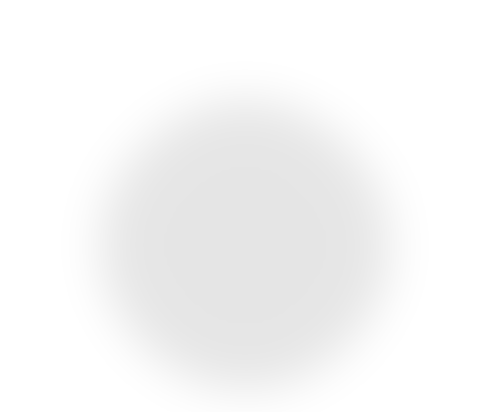
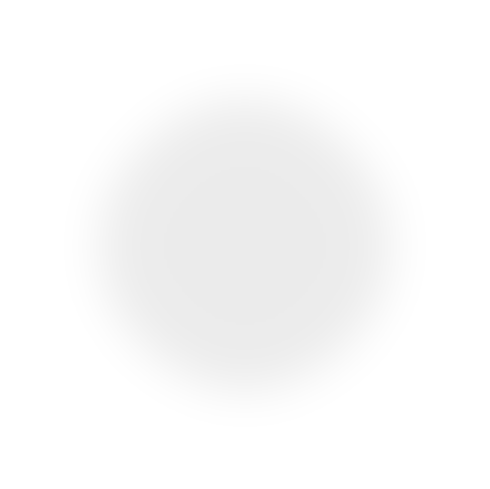
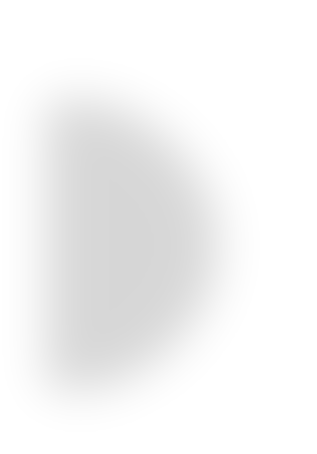
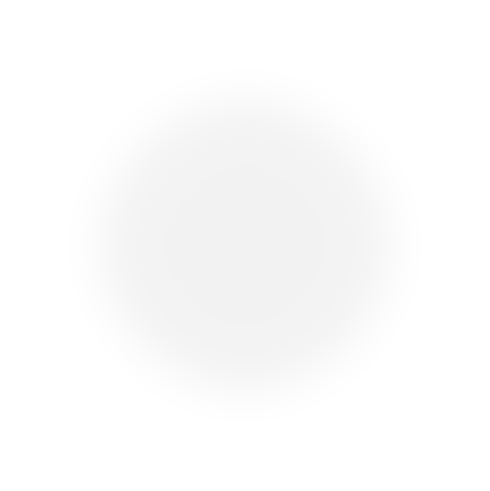
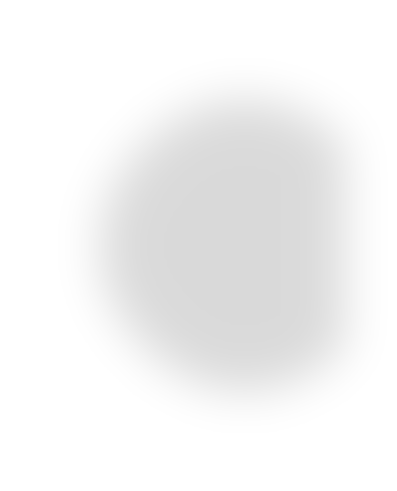
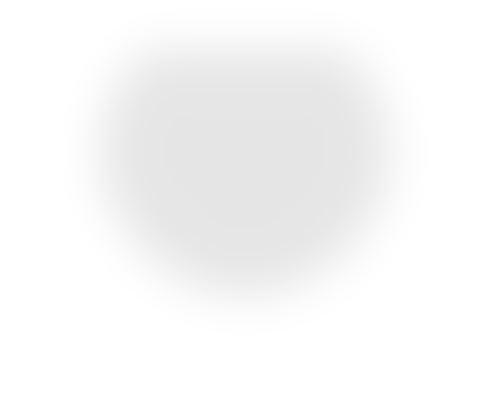
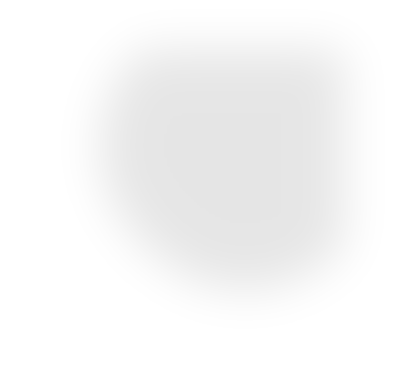
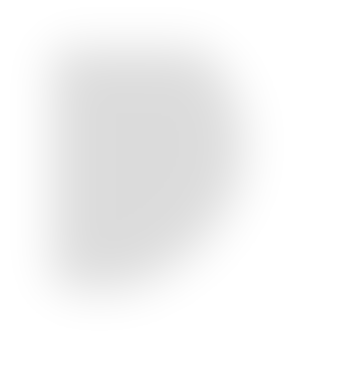
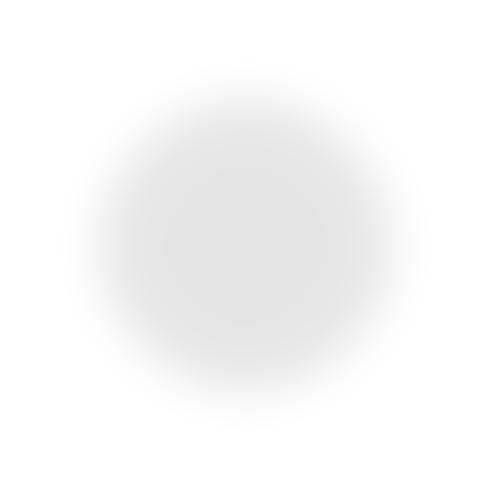
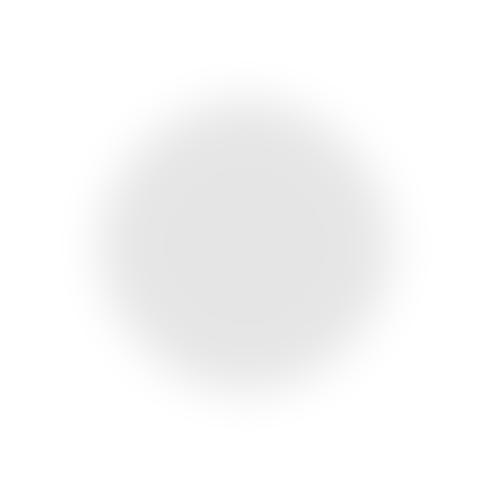
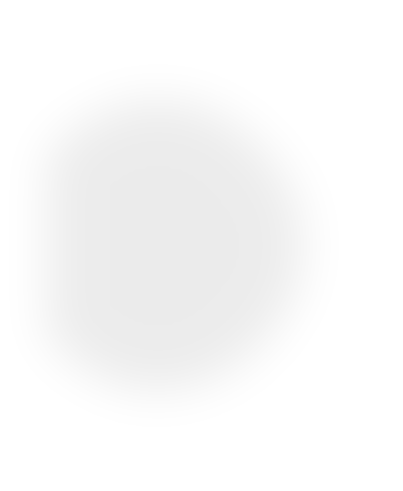
Adaptations



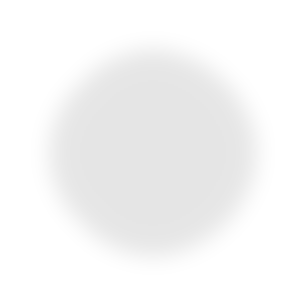
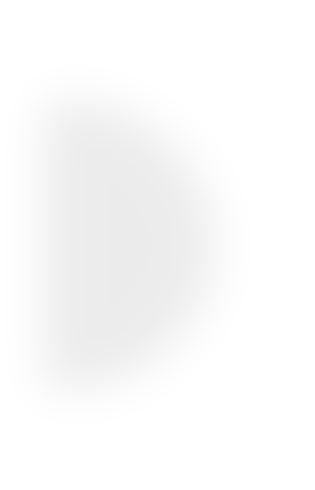
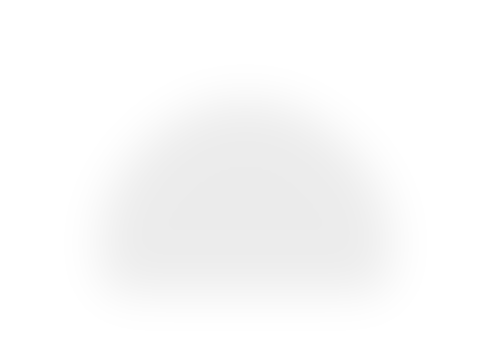
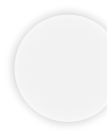
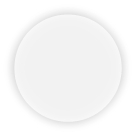
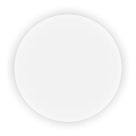
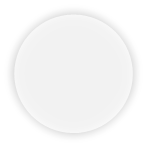
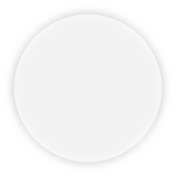
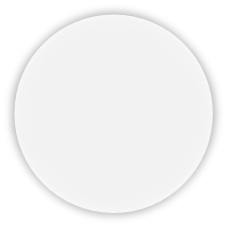
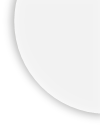
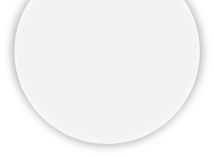
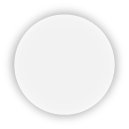
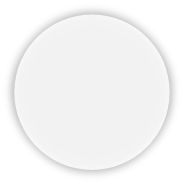
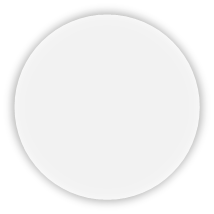
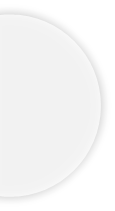
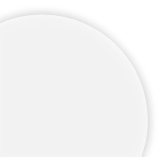
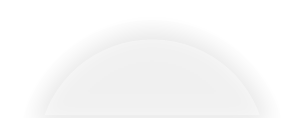
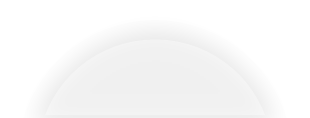
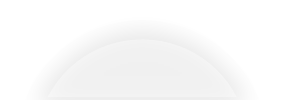
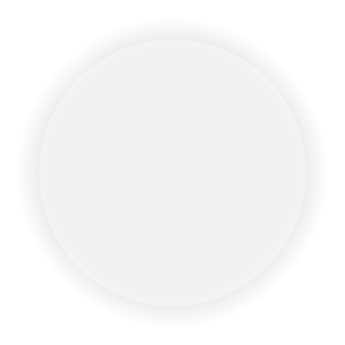
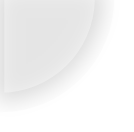
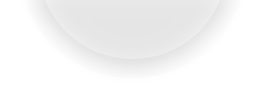
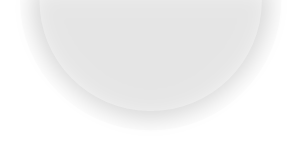
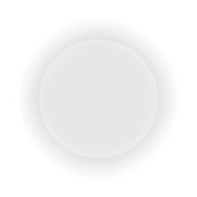
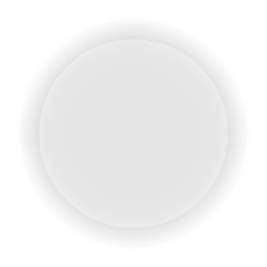
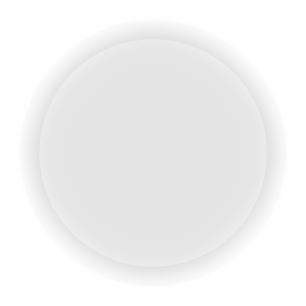
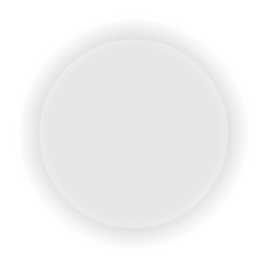
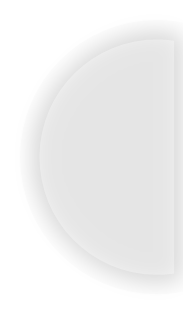
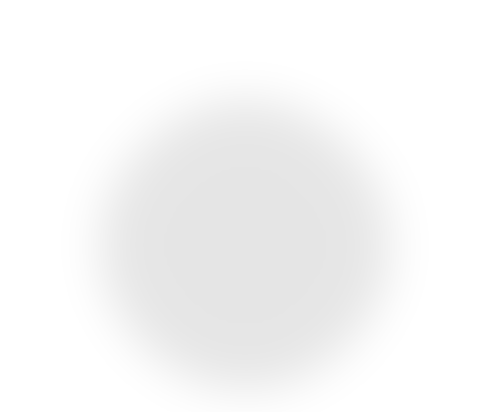
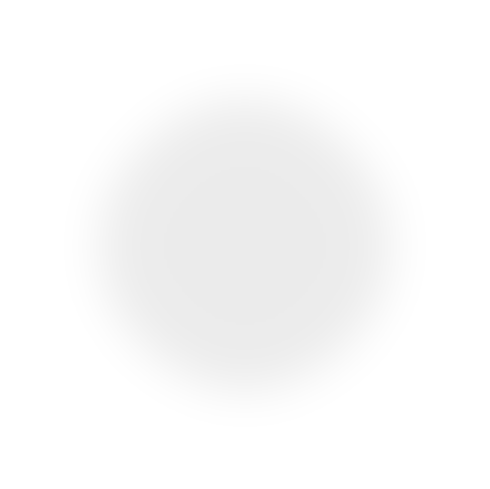
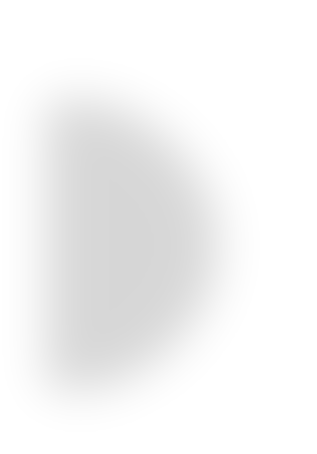
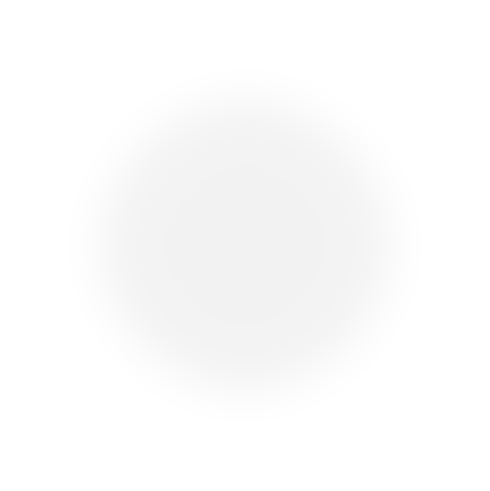
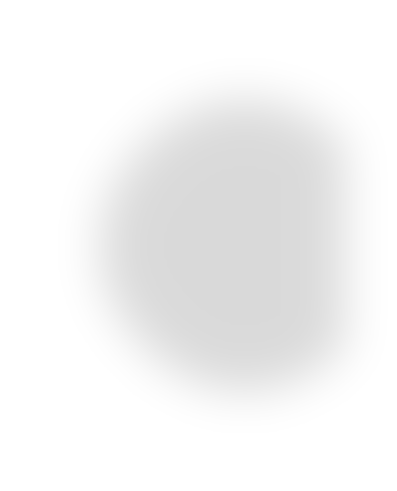
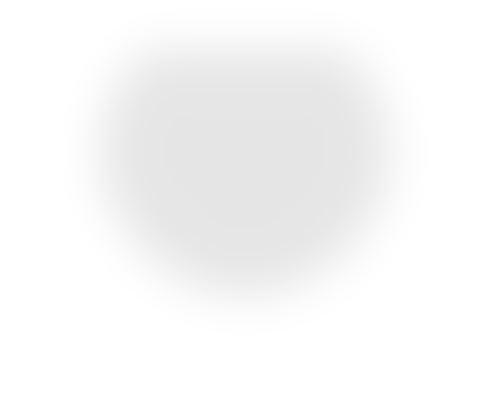
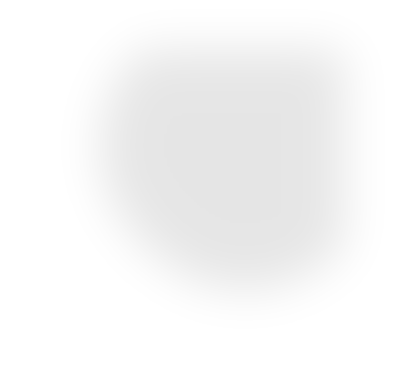
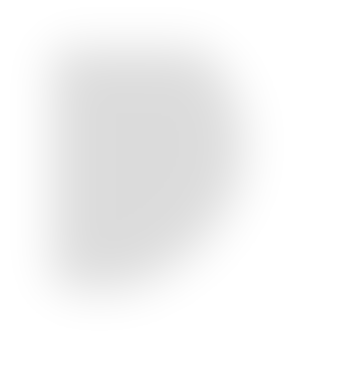
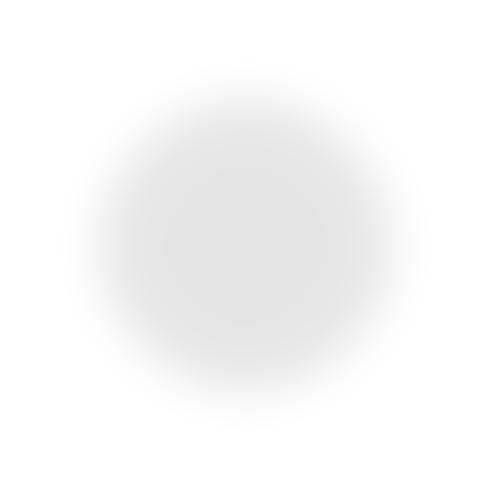
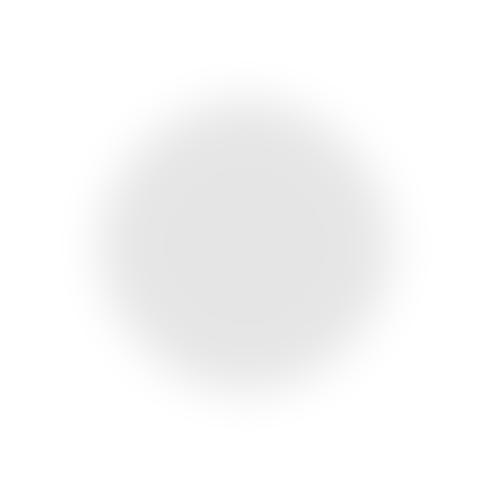
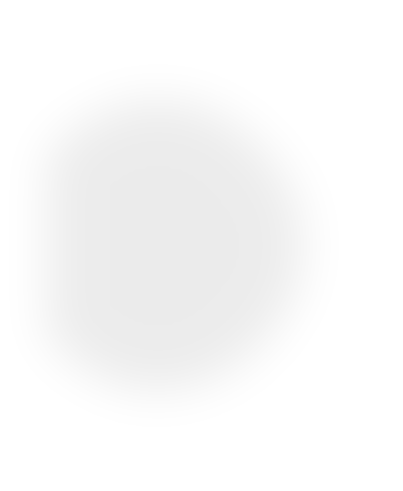
For Animal Survival

\*Adaptations are characteristics that can be passed to the next generation that help organisms survive in an environment.

\*Adaptations might better ensure the ability

of the individual to survive and reproduce.

## What adaptations do these animals

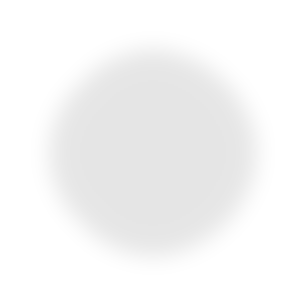
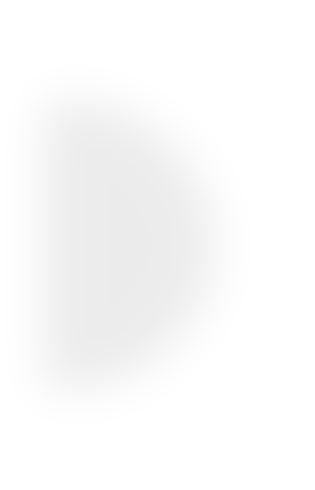
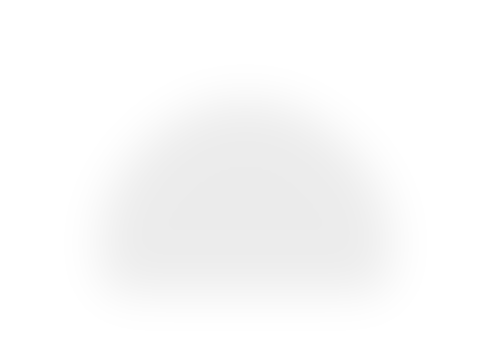
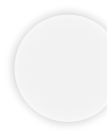
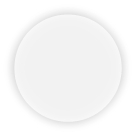
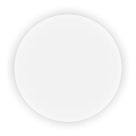
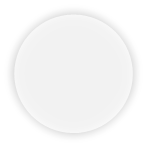
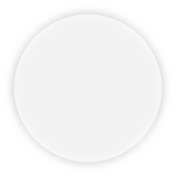
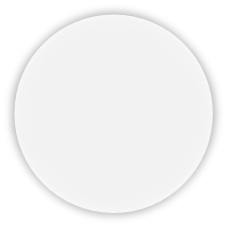
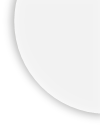
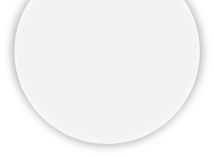
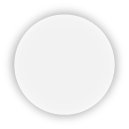
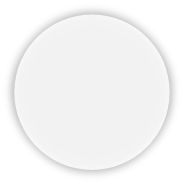
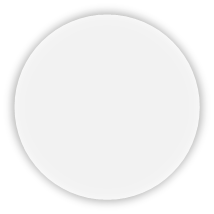
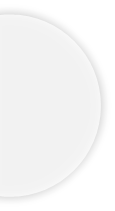
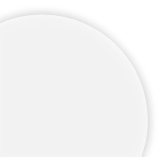
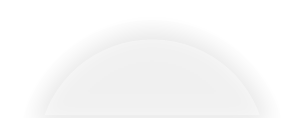
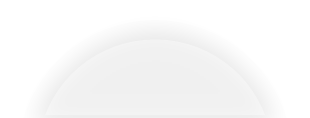
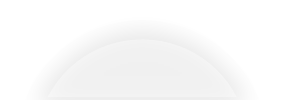
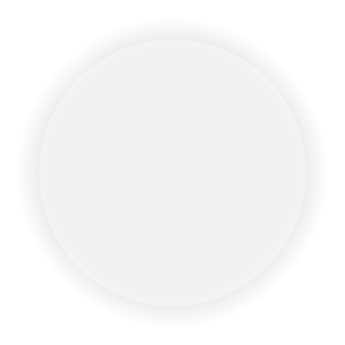
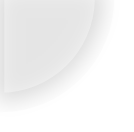
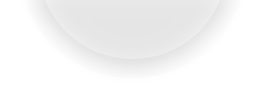
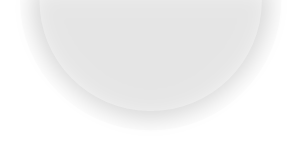
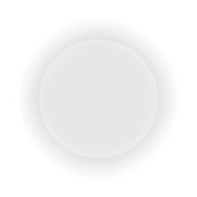
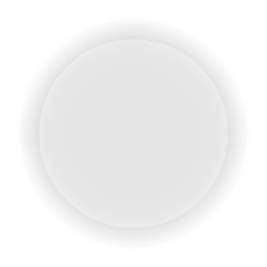
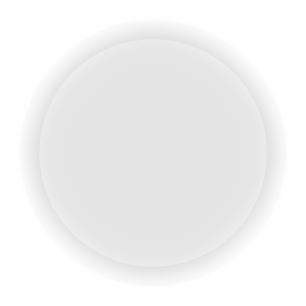
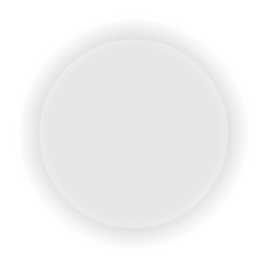
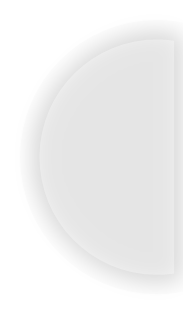
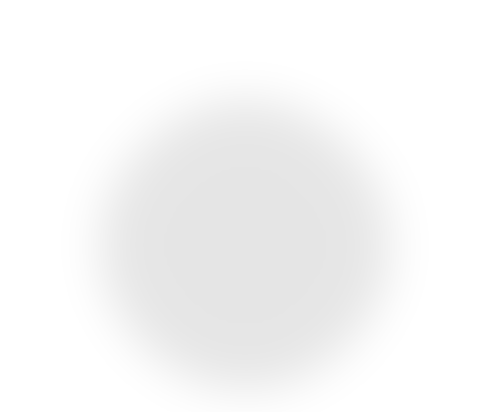
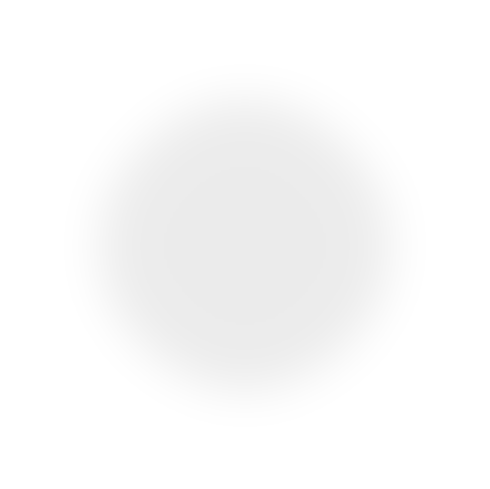
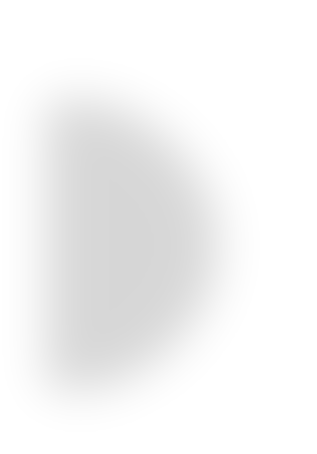
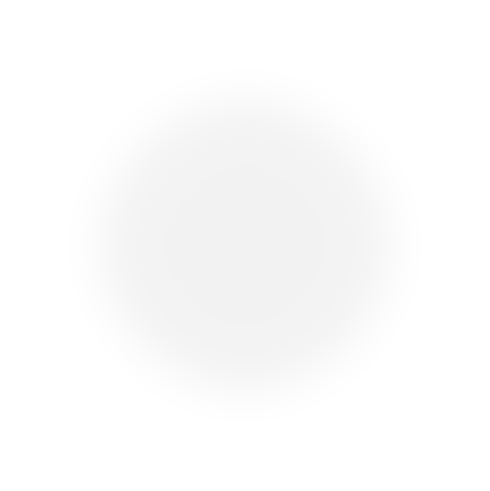
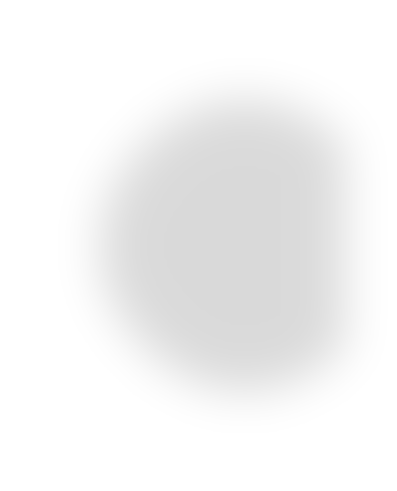
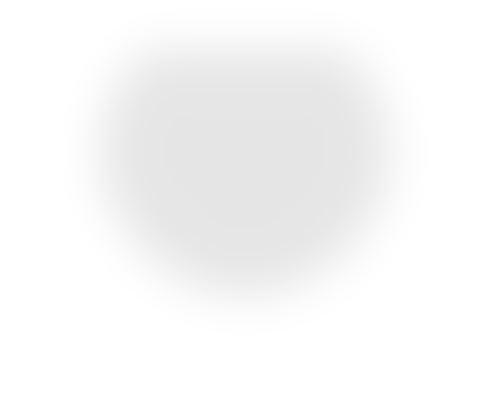
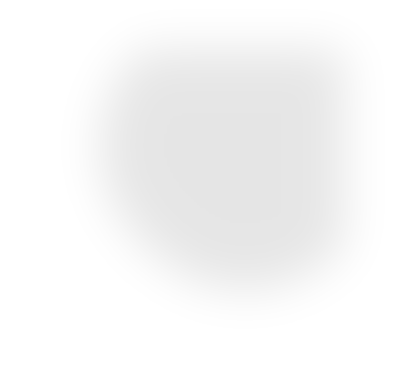
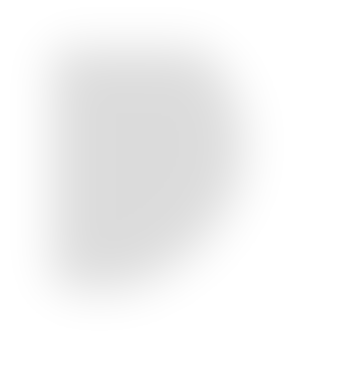
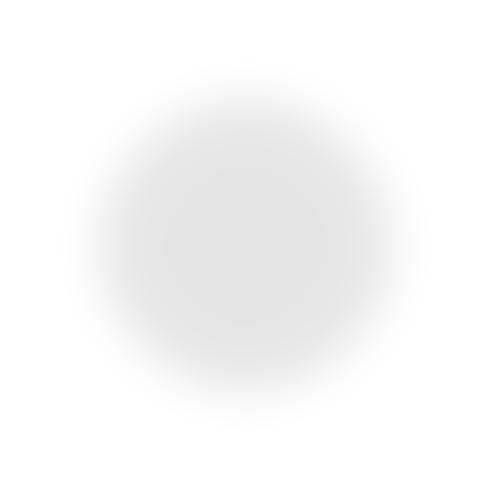
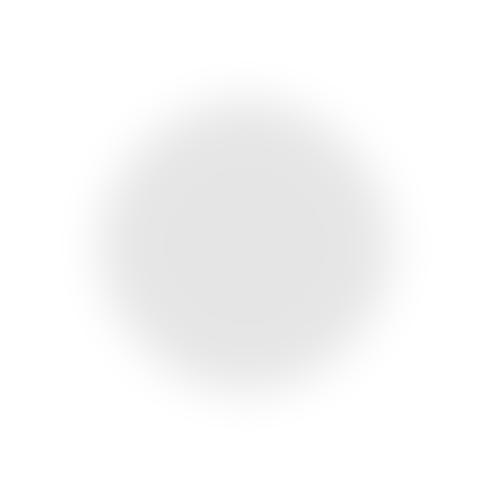
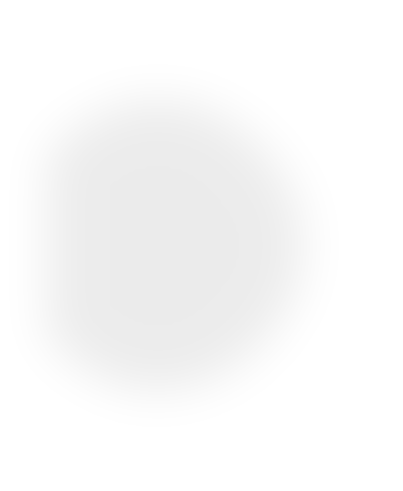


have to survive in

their environment?

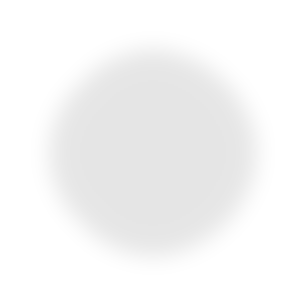
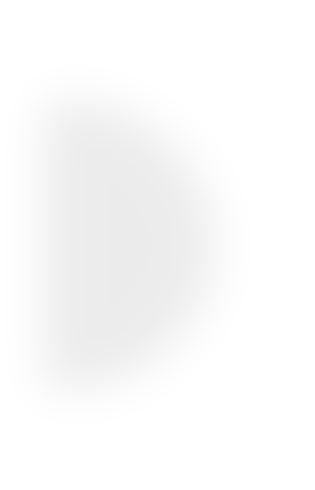
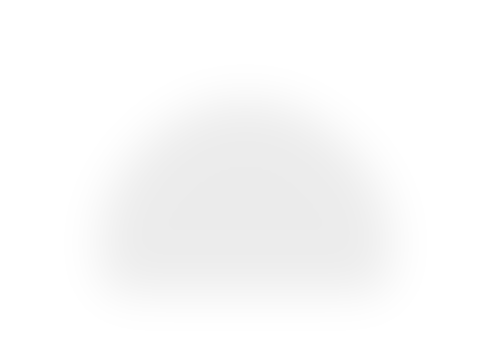
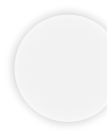
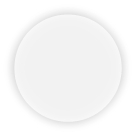
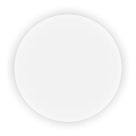
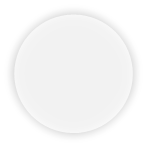
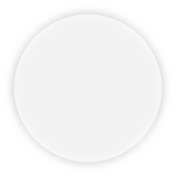
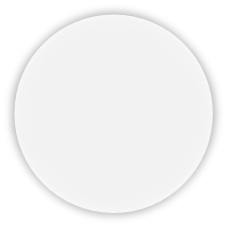
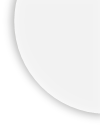
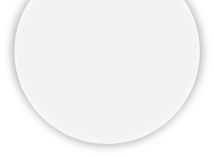
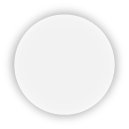
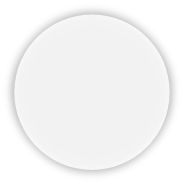
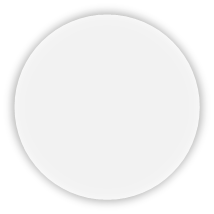
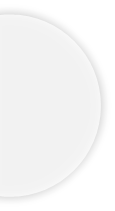
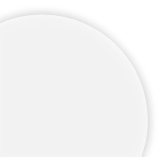
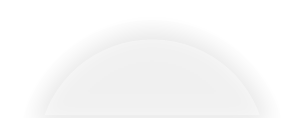
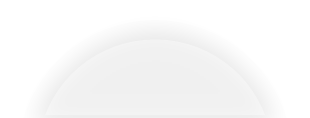
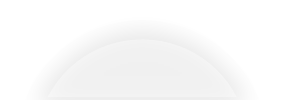
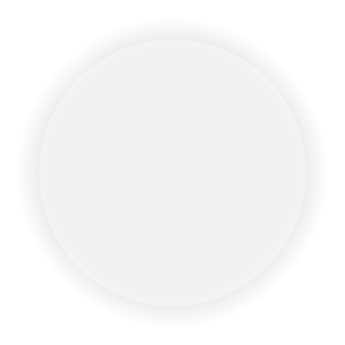
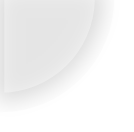
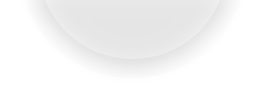
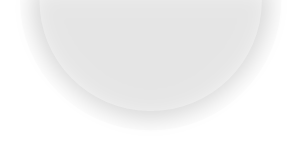
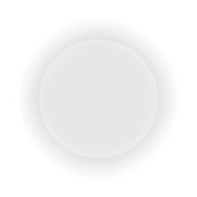
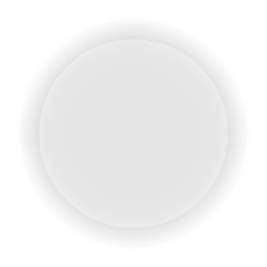
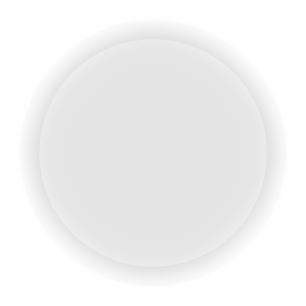
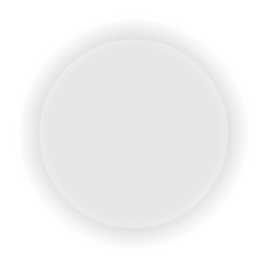
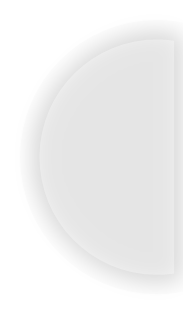
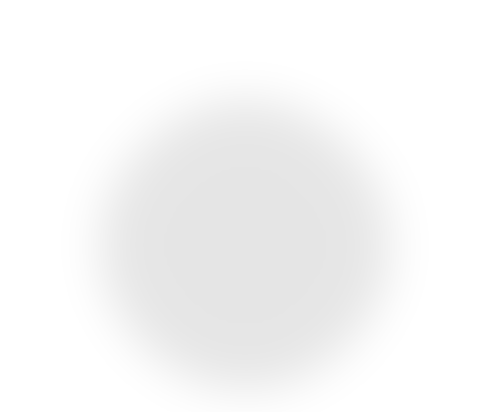
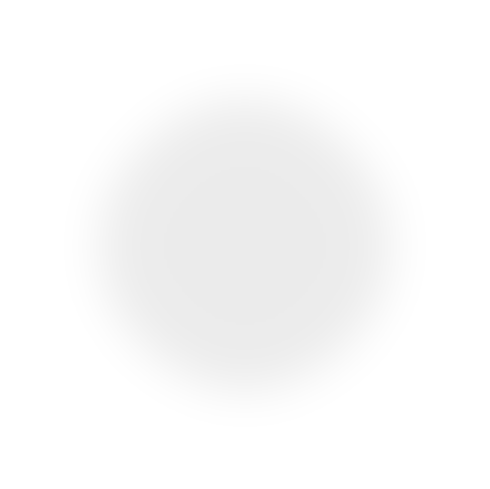
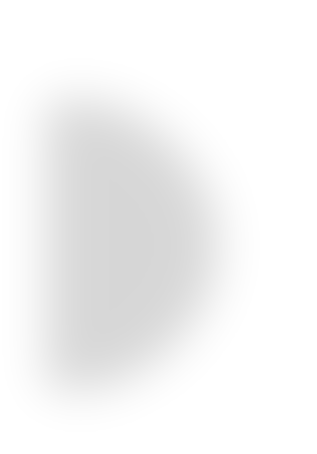
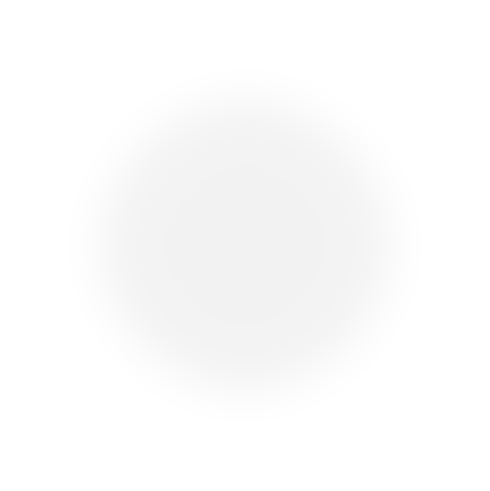
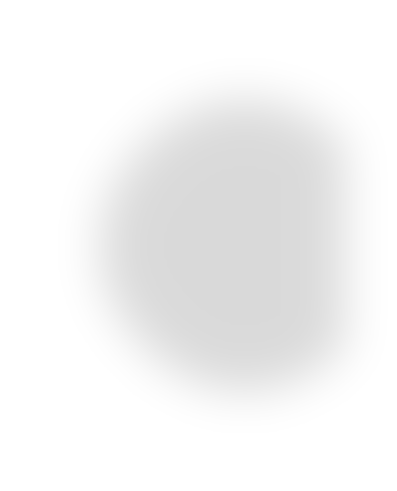
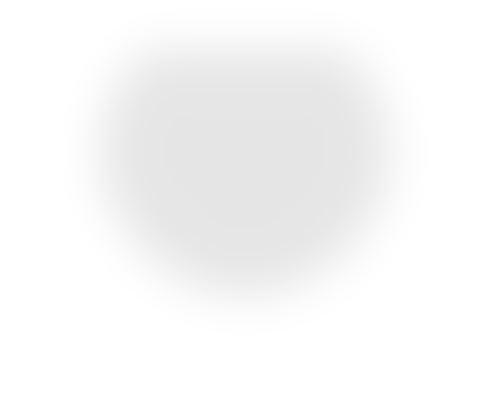
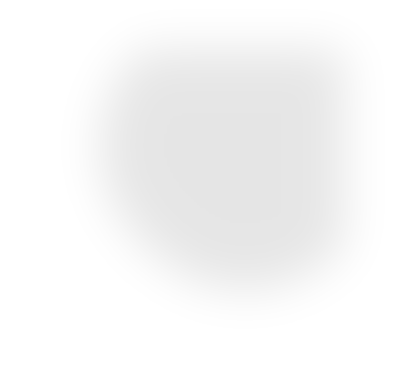
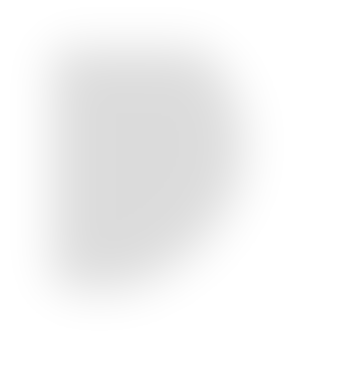
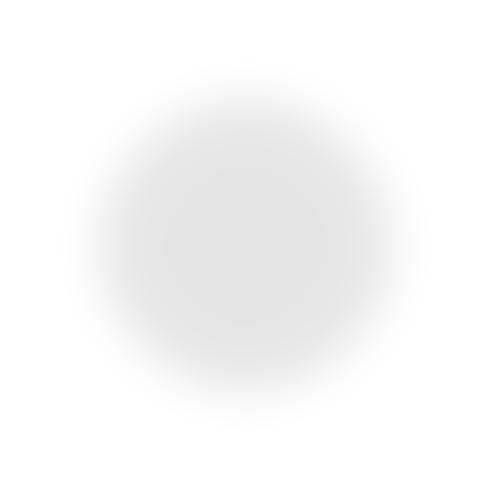
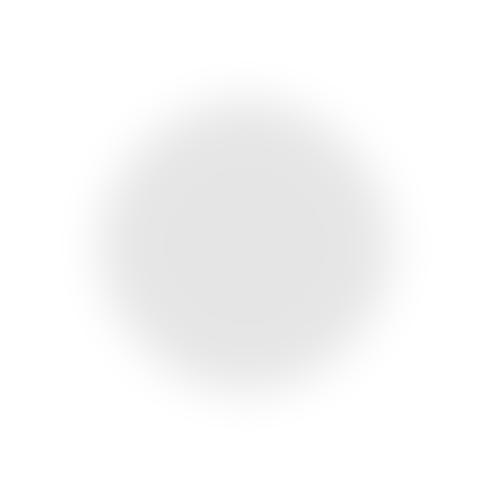
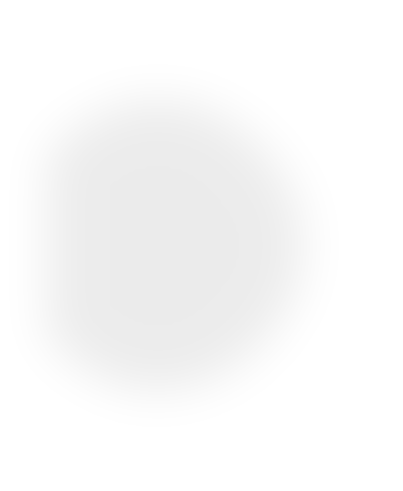


What adaptations do these

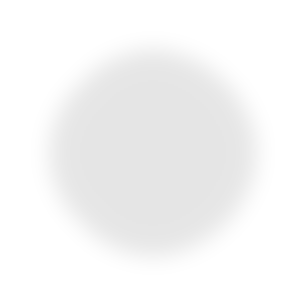
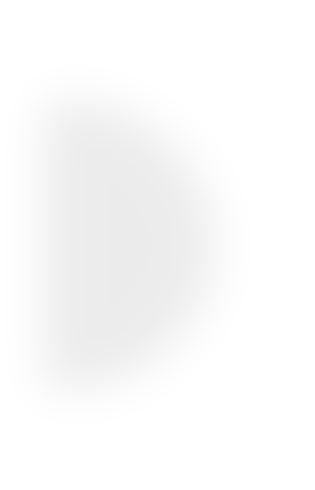
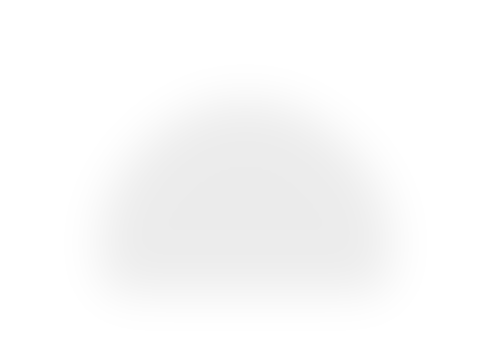
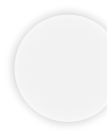
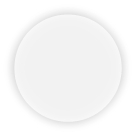
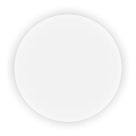
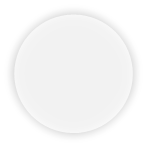
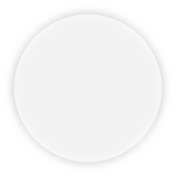
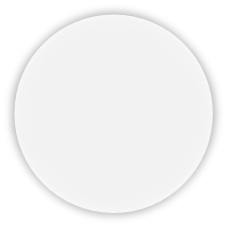
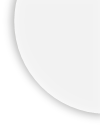
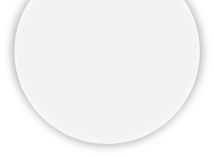
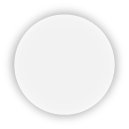
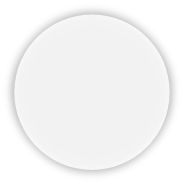
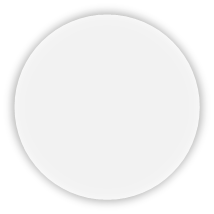
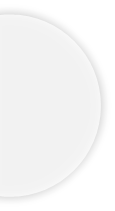
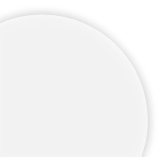
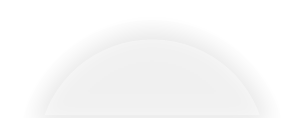
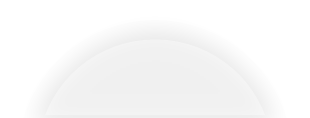
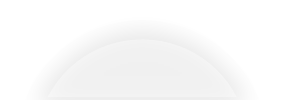
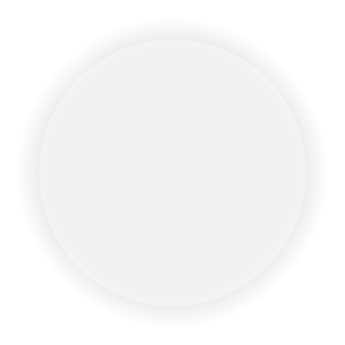
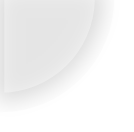
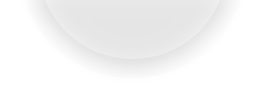
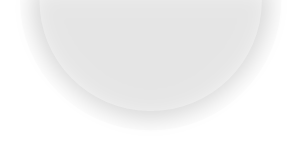
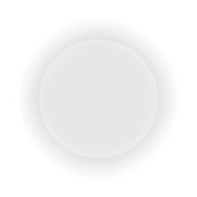
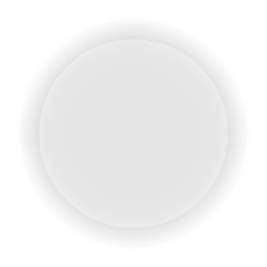
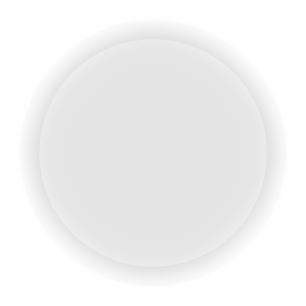
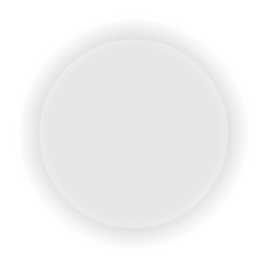
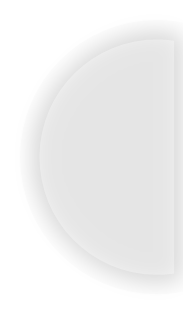
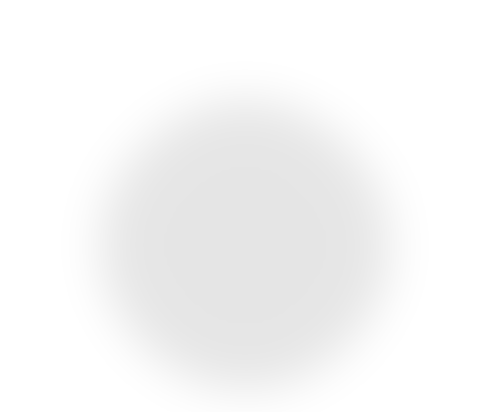
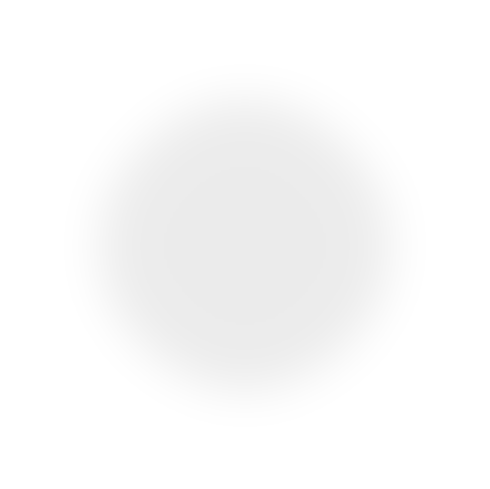
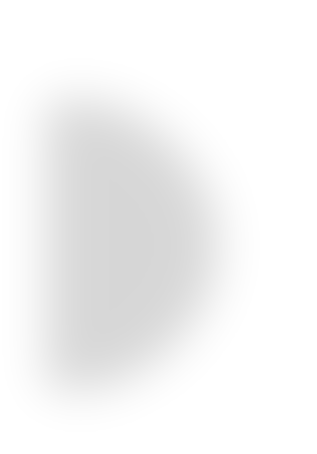
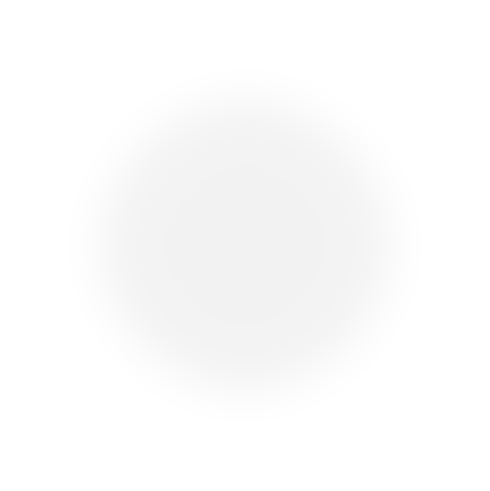
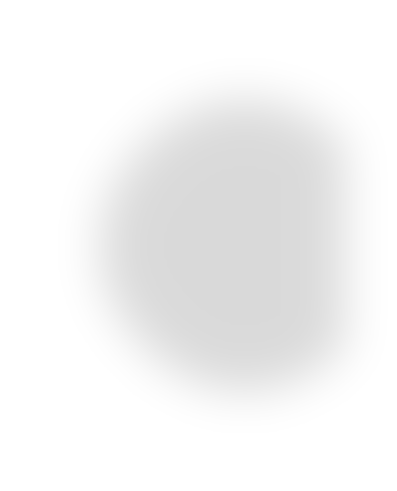
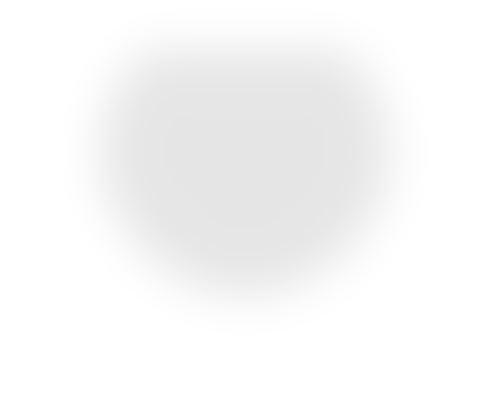
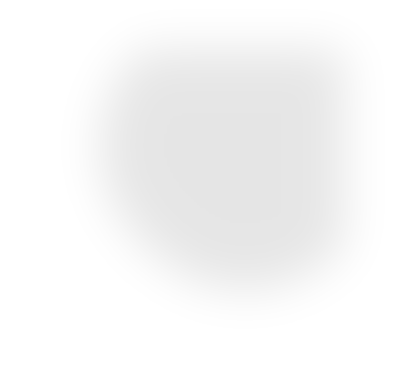
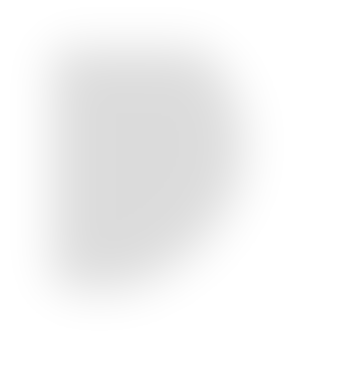
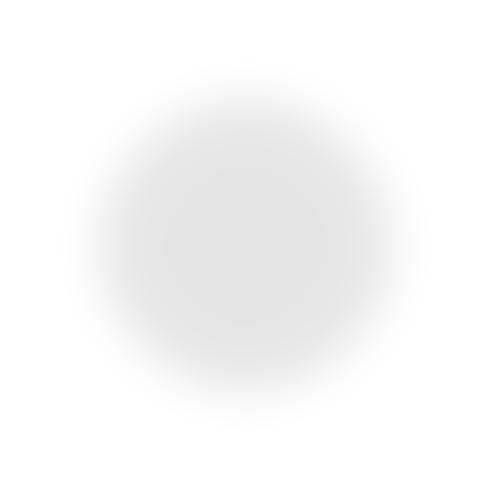
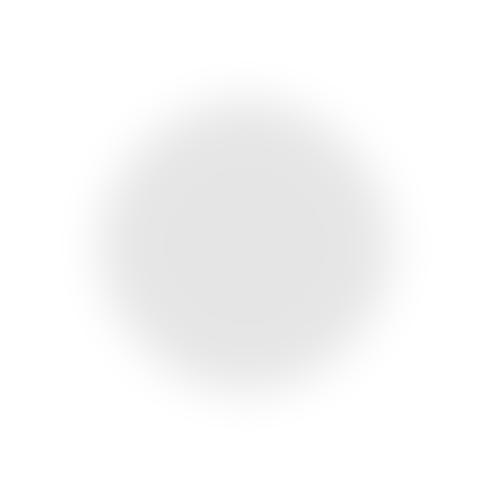
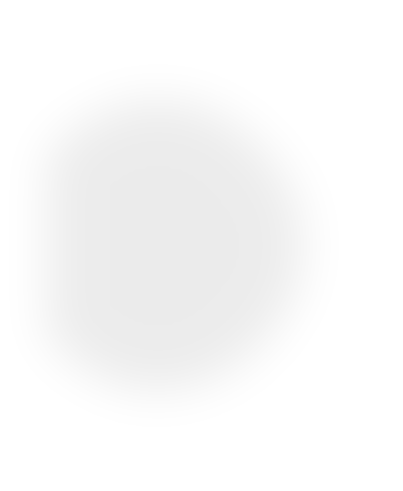


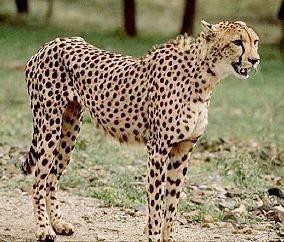
animals have to catch their prey?

What adaptations do these animals have to feed?

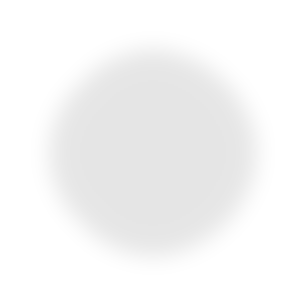
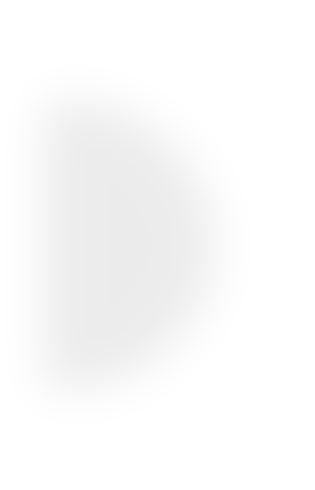
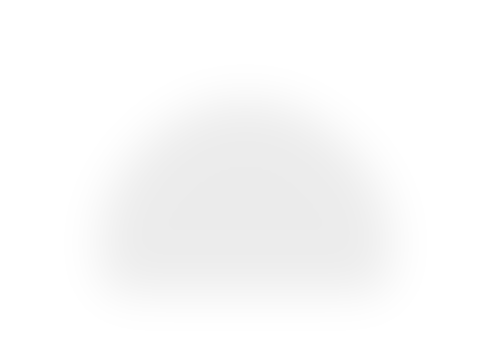
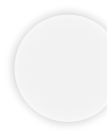
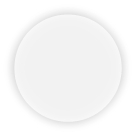
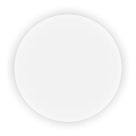
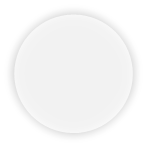
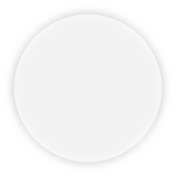
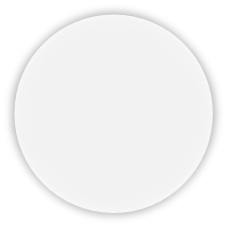
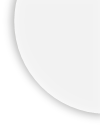
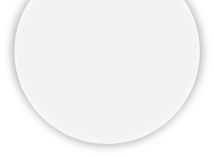
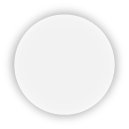
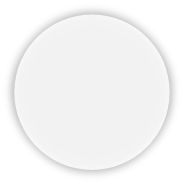
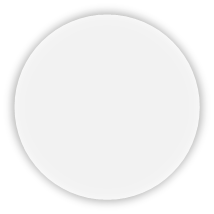
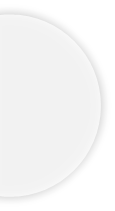
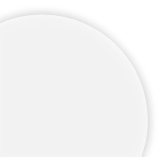
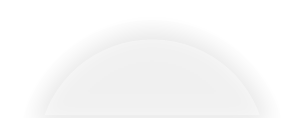
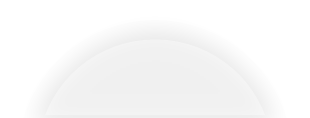
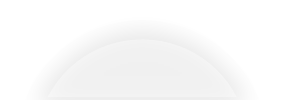
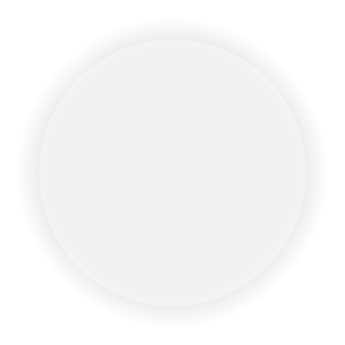
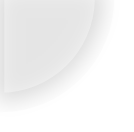
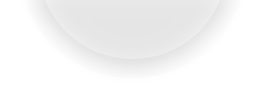
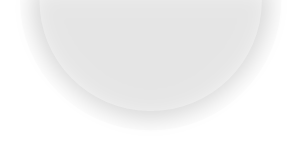
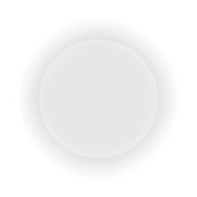
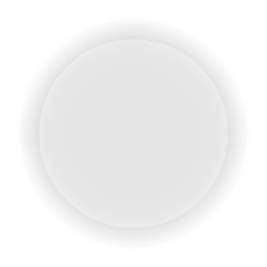
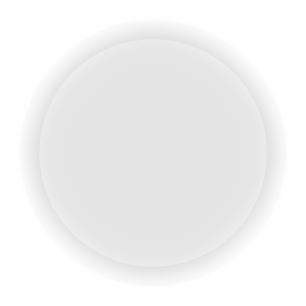
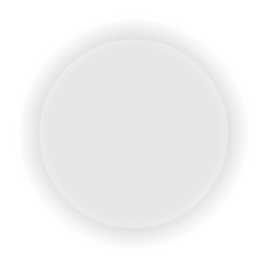
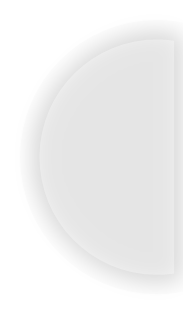
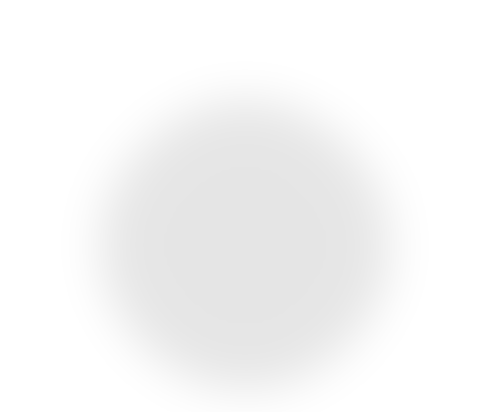
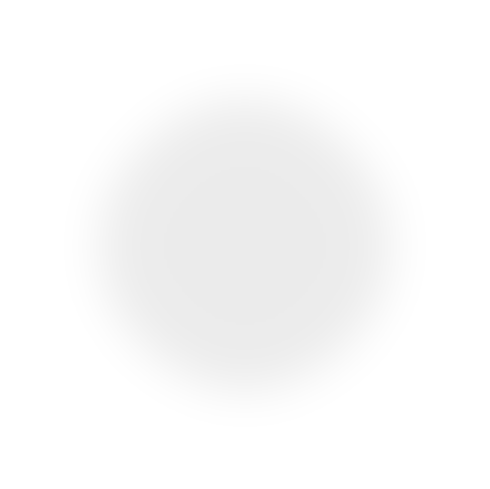
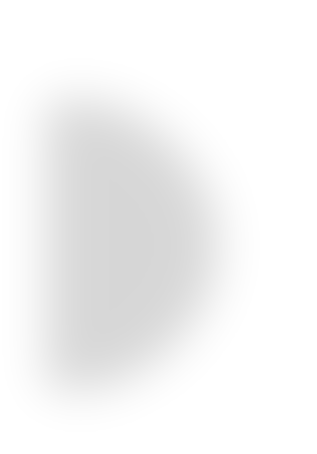
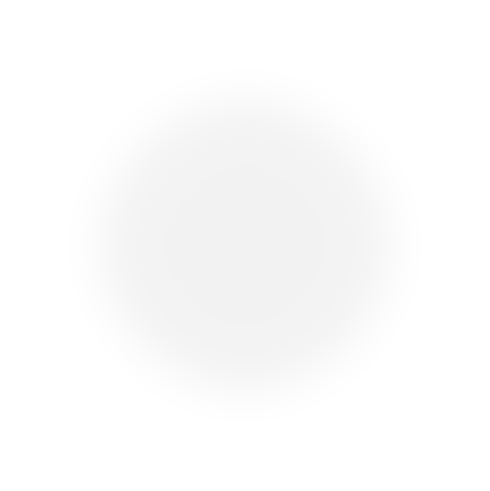
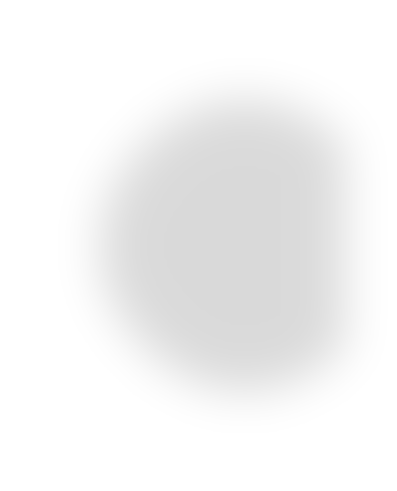
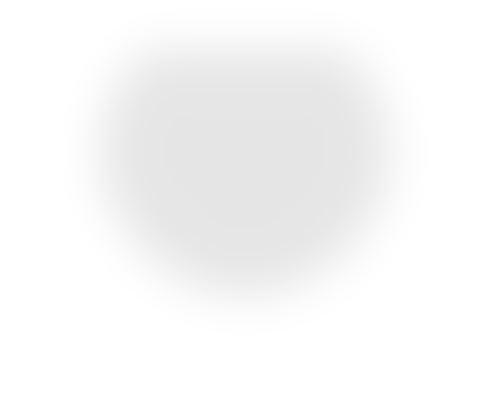
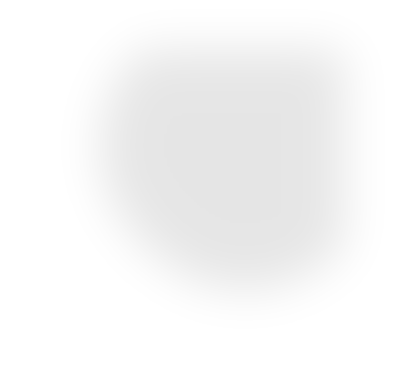
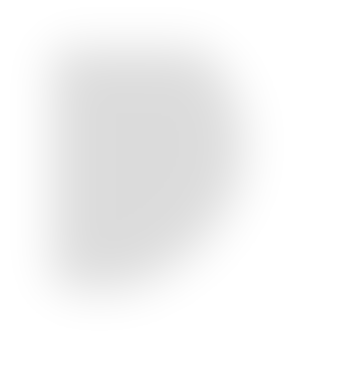
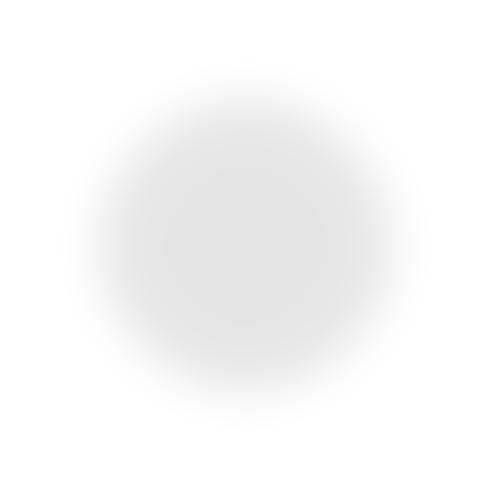
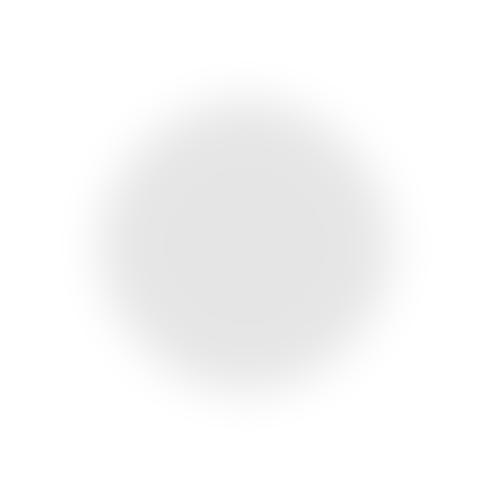
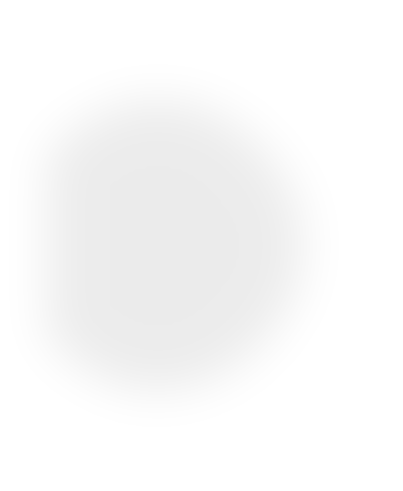


What adaptations do these animals



have to move?





Two Types of Adaptations

Structural – Physical characteristics of an organism (internal and external)

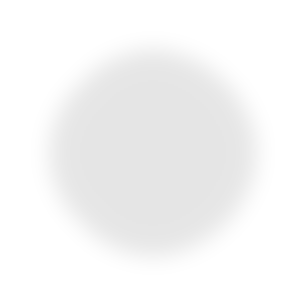
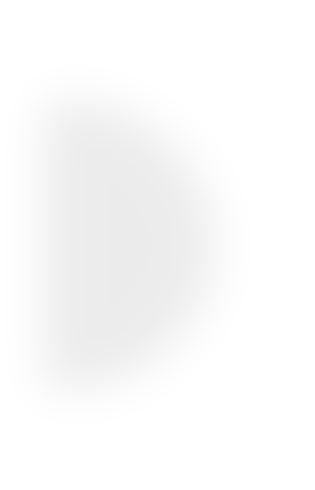
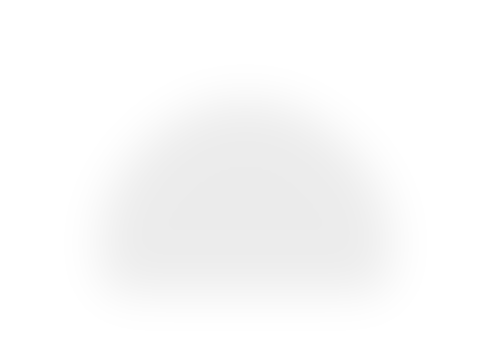
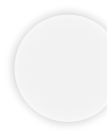
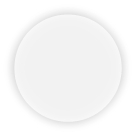
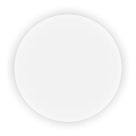
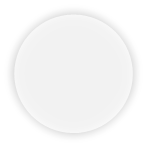
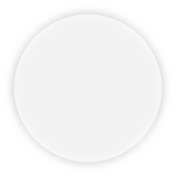
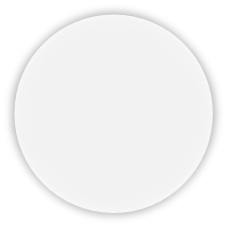
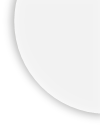
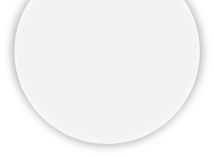
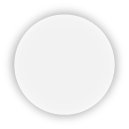
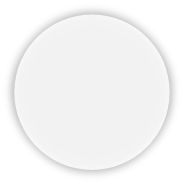
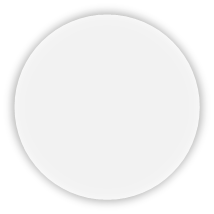
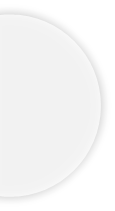
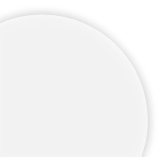
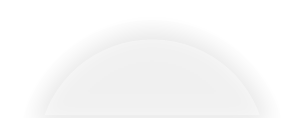
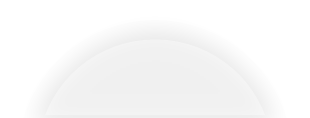
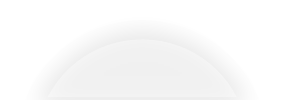
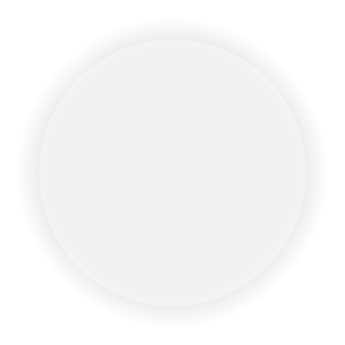
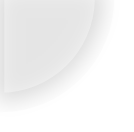
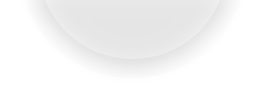
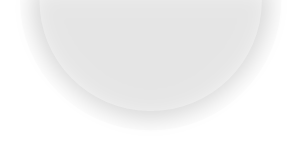
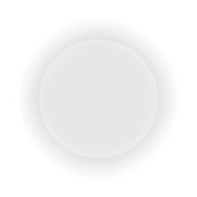
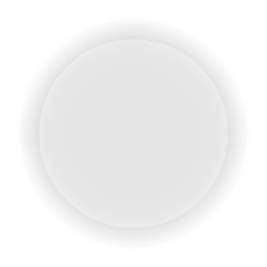
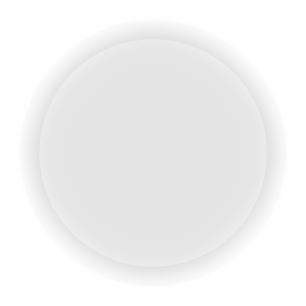
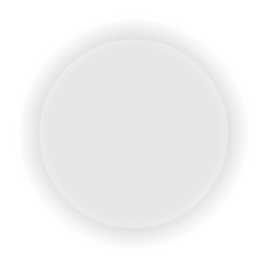
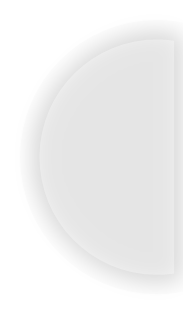
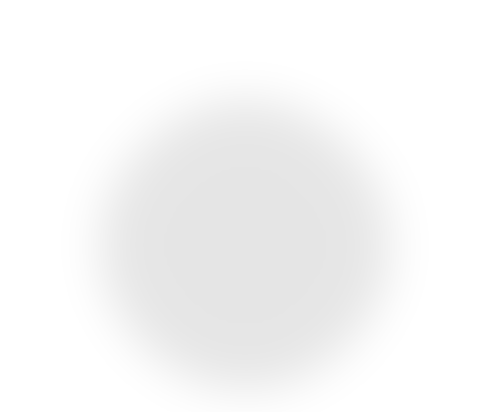
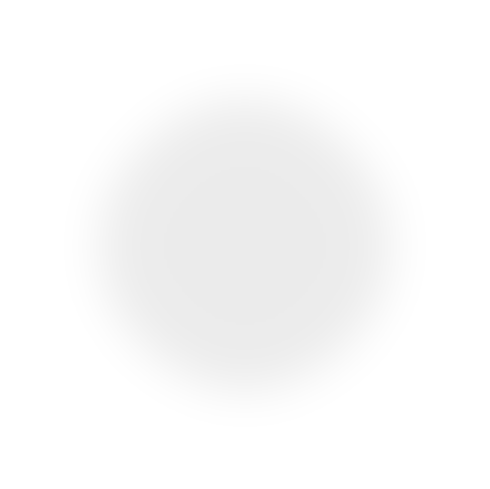
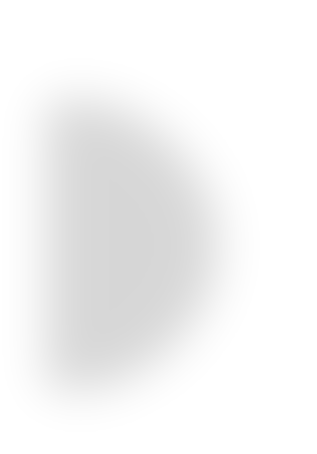
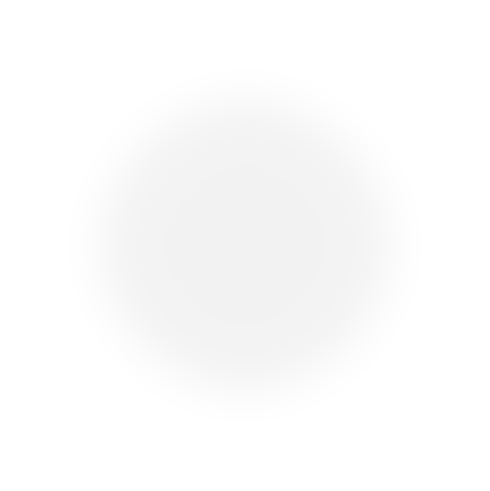
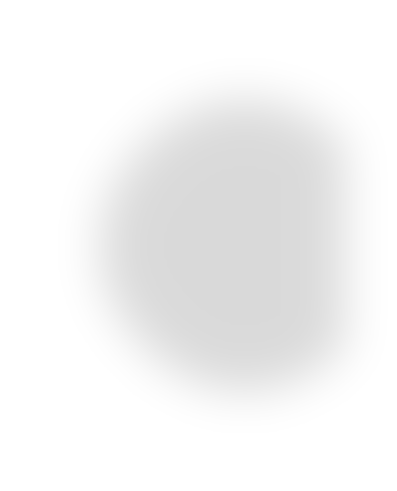
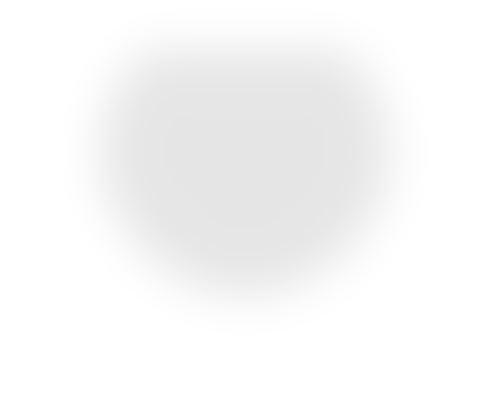
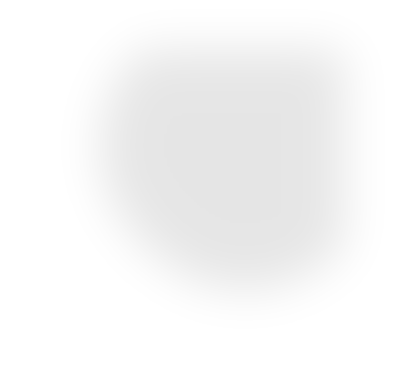
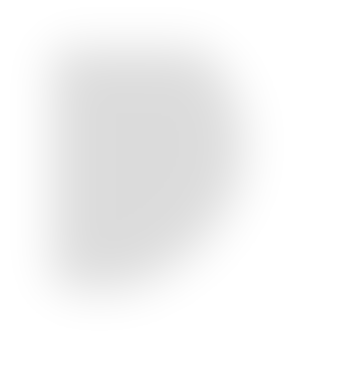
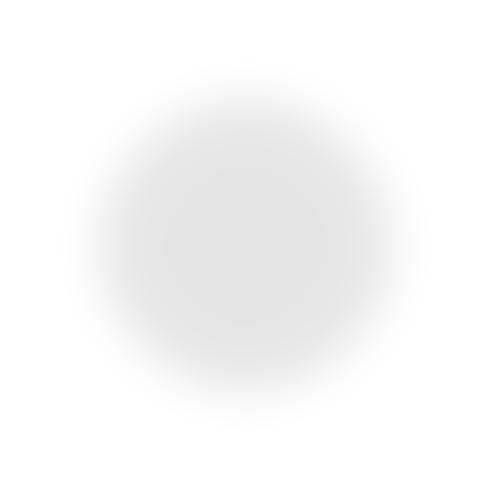
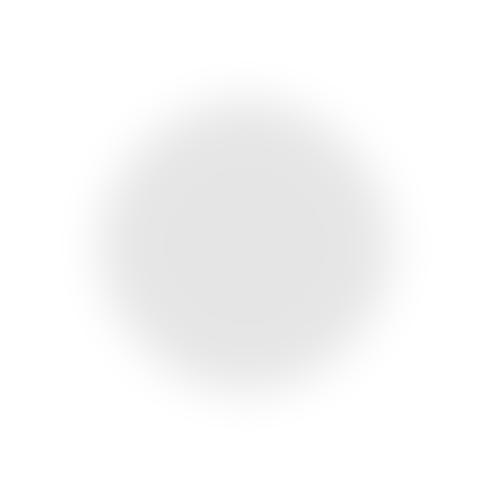
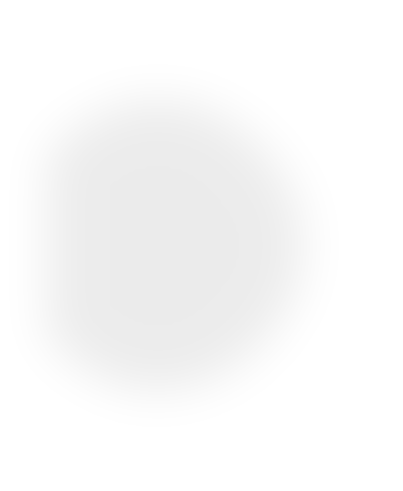
Examples: Size and shape, feet, eyes,

bills, produce venom, endothermic

Behavioral – Things organisms do to survive (learned behaviors)

Examples: Nocturnal, burrowing, social

groups, migratory patterns



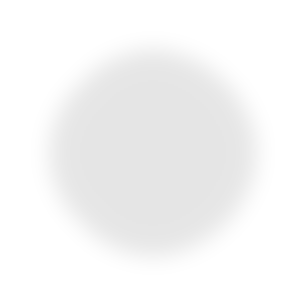
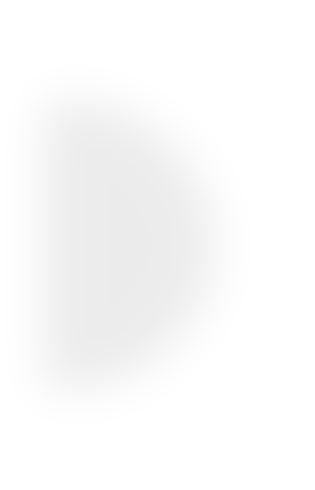
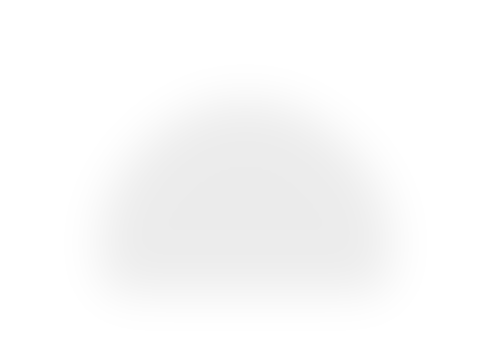
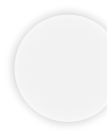
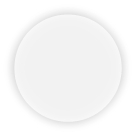
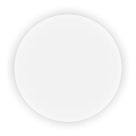
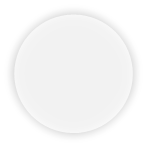
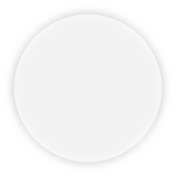
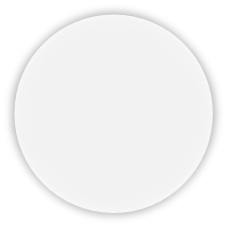
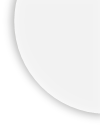
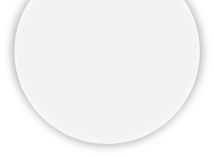
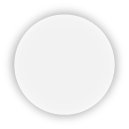
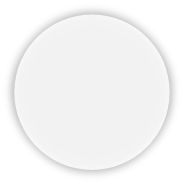
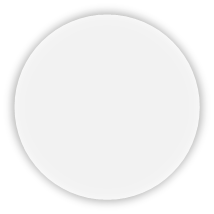
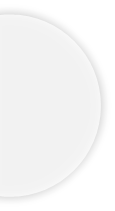
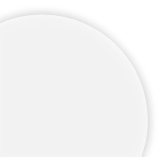
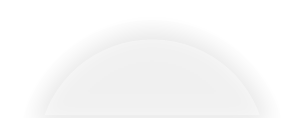
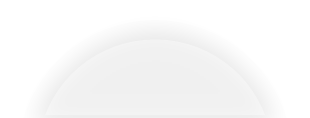
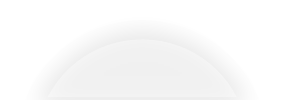
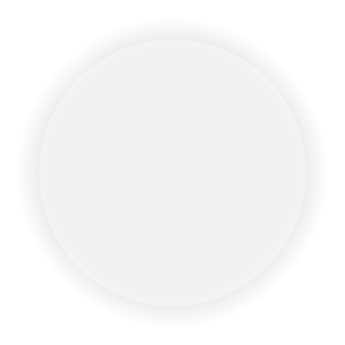
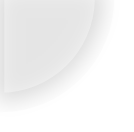
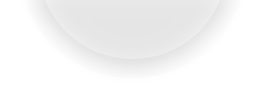
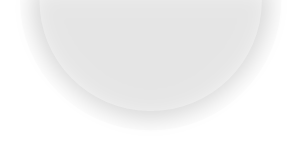
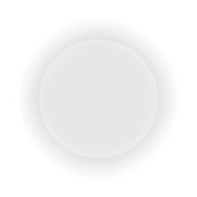
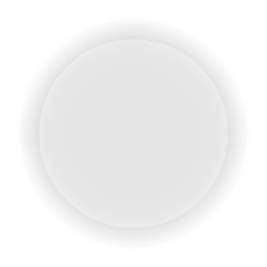
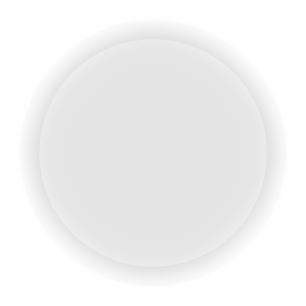
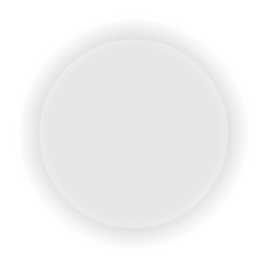
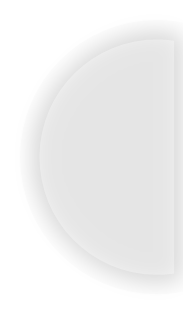
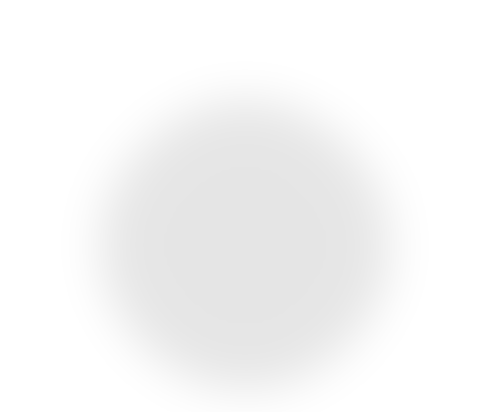
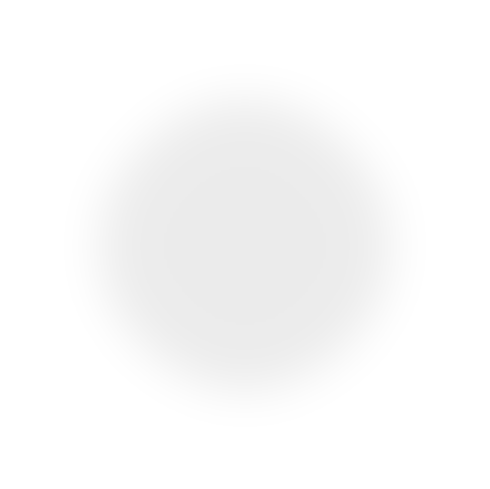
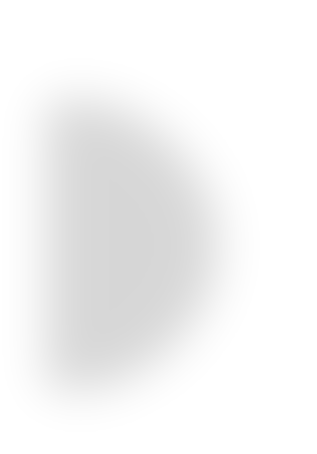
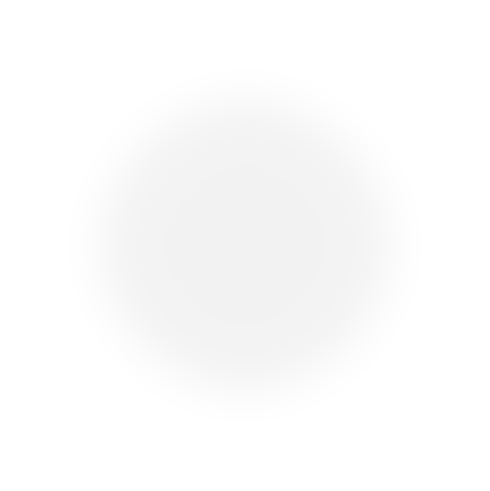
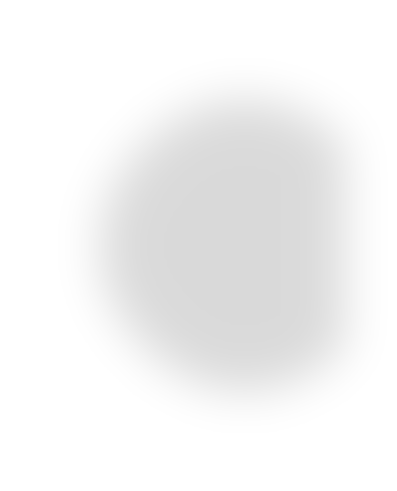
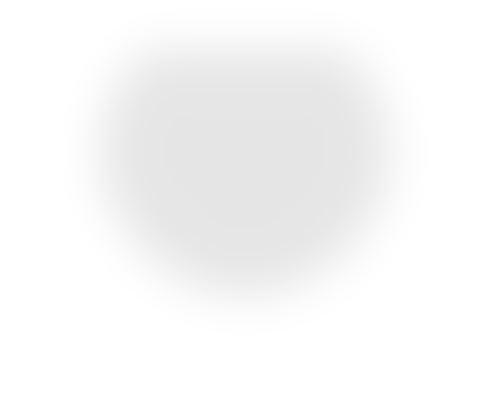
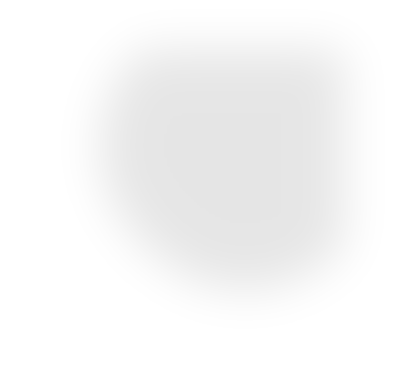
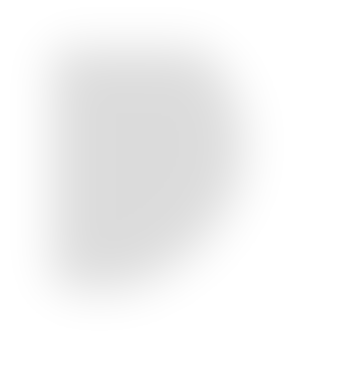
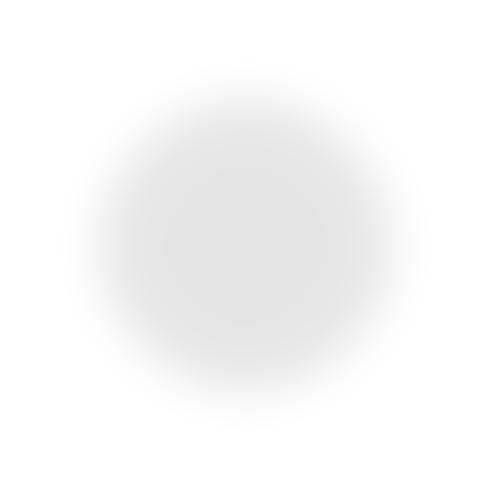
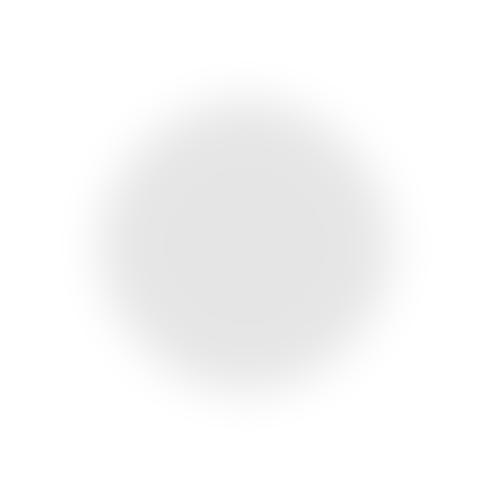
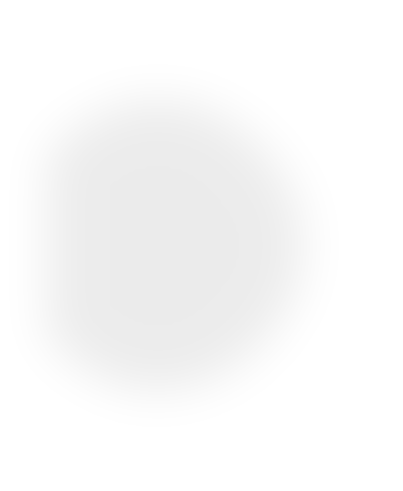
How has this animal adapted to surviving in its habitat?

Include structural and

behavioral adaptations

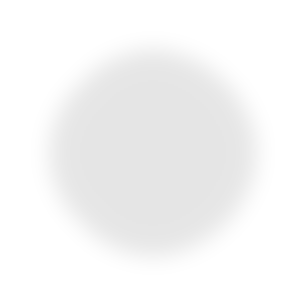
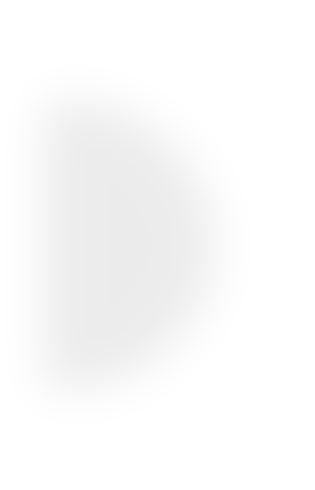
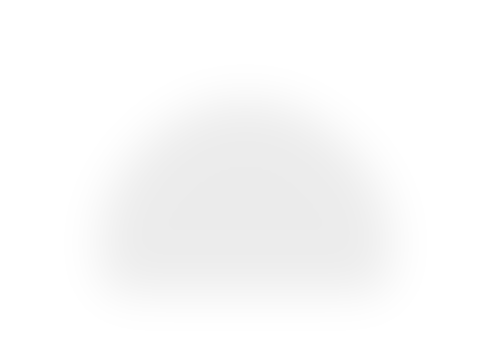
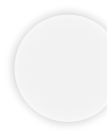
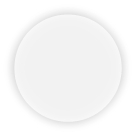
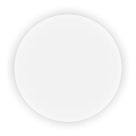
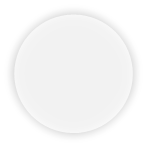
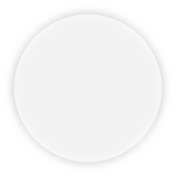
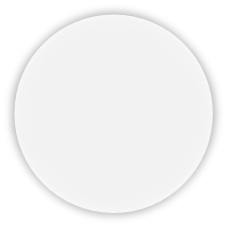
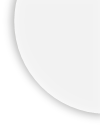
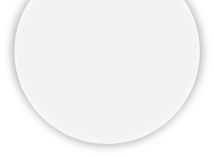
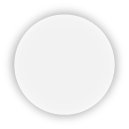
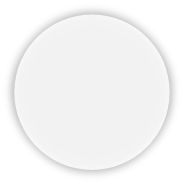
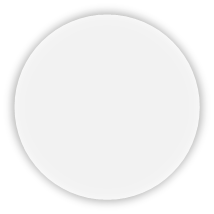
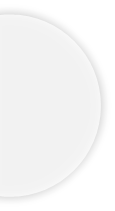
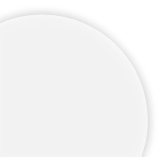
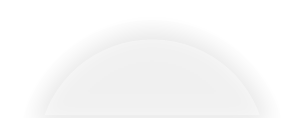
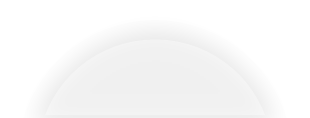
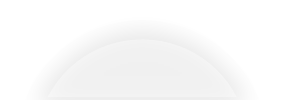
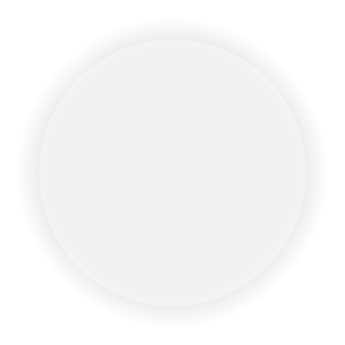
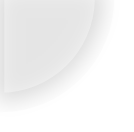
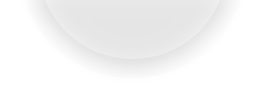
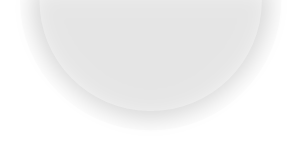
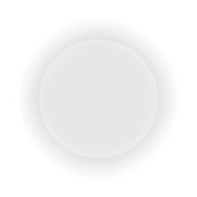
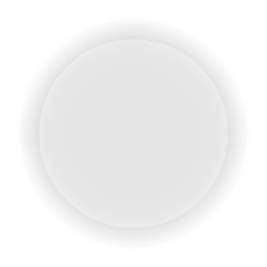
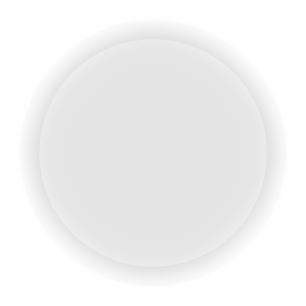
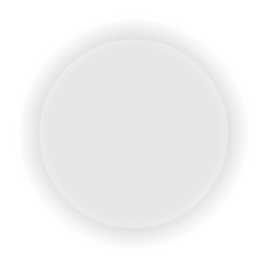
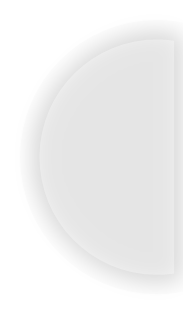
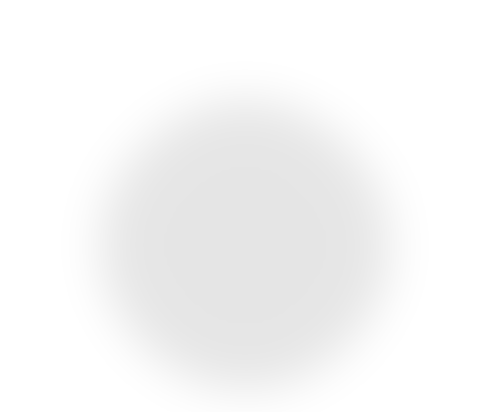
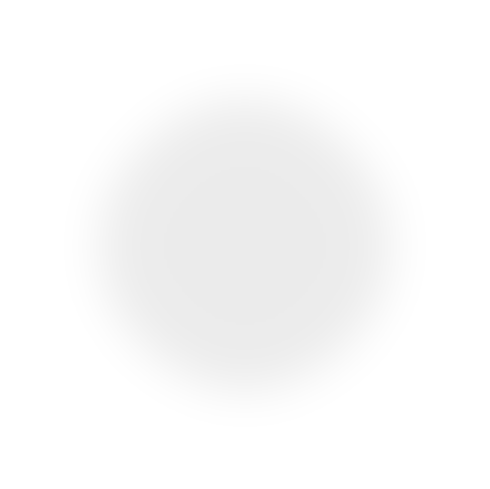
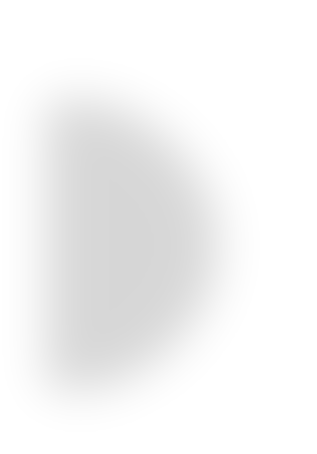
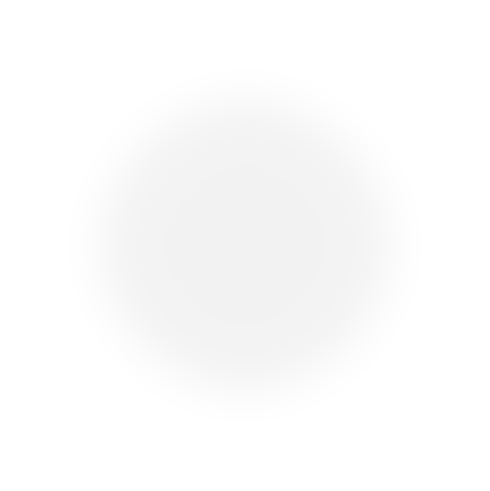
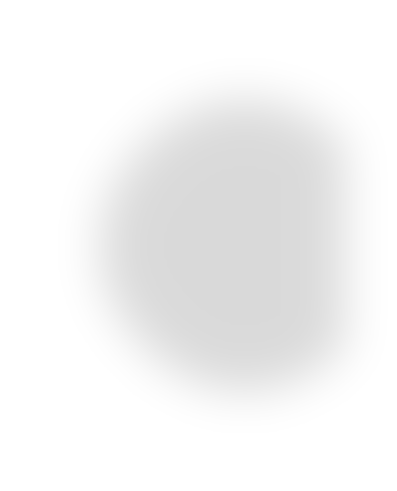
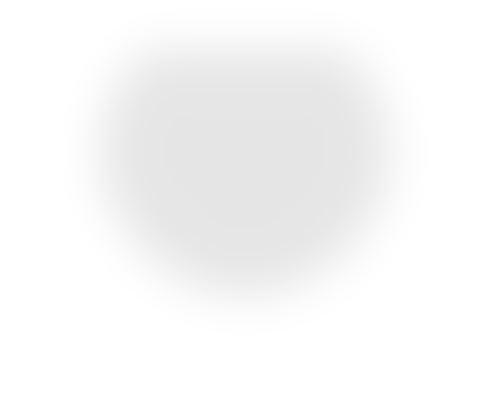
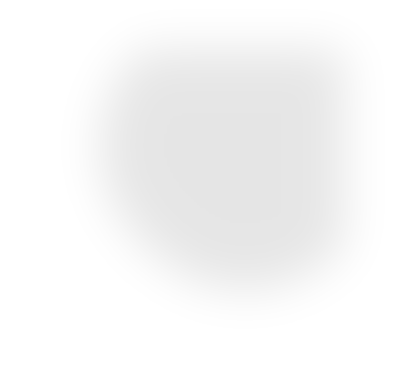
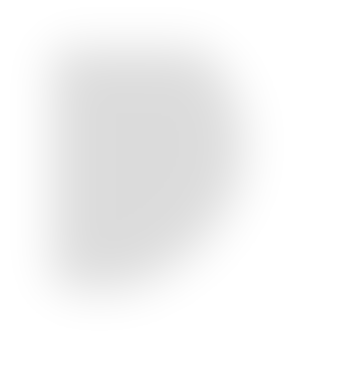
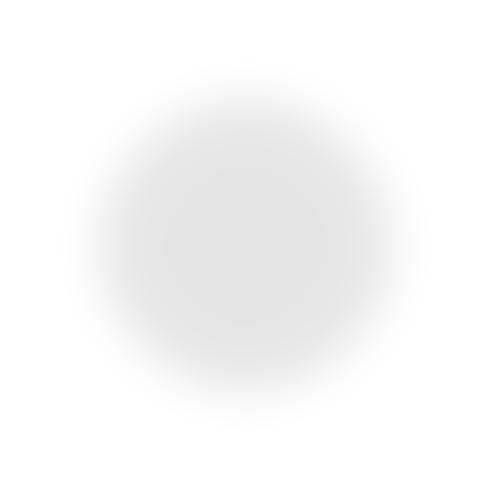
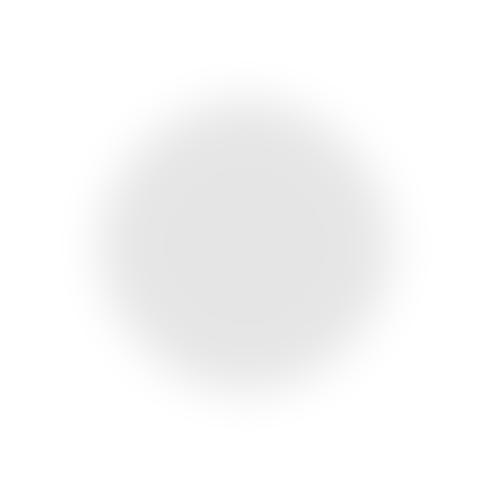
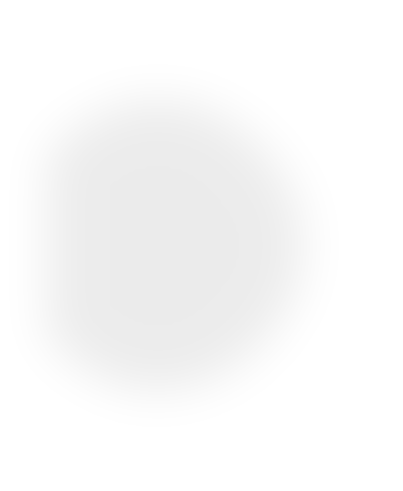
**Habitat**: Dry inland Australia, including deserts and grasslands

# How has this animal adapted to surviving in its habitat?



Include structural and behavioral adaptations

**Habitat**: Arctic Ocean sea ice, islands, and coastal areas



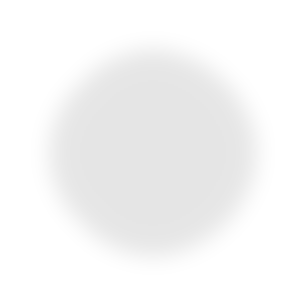
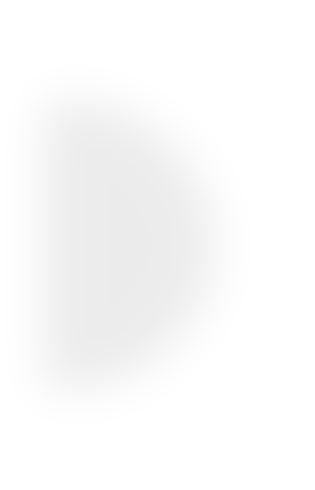
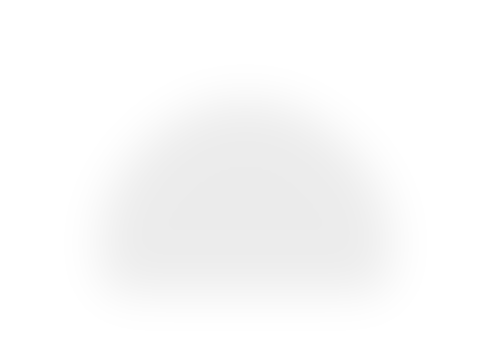
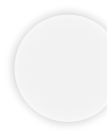
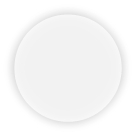
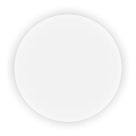
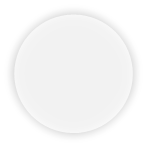
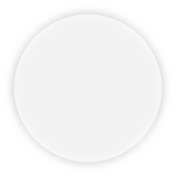
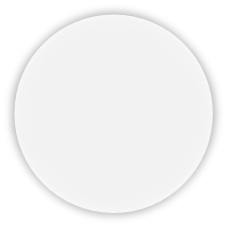
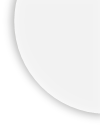
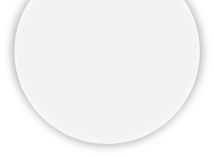
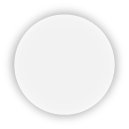
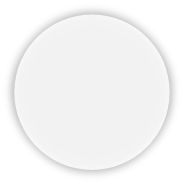
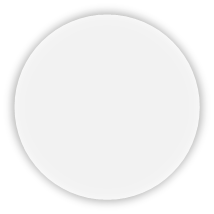
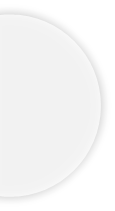
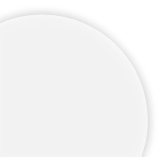
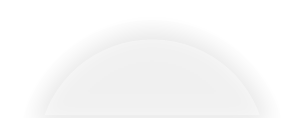
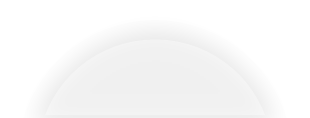
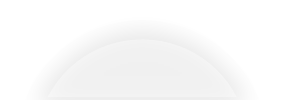
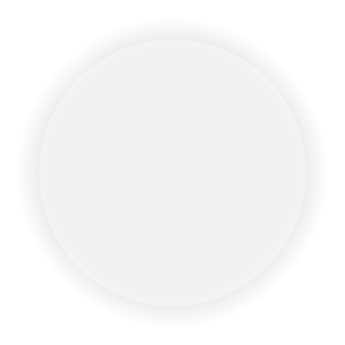
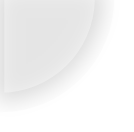
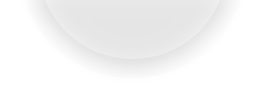
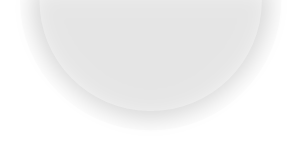
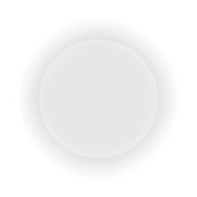
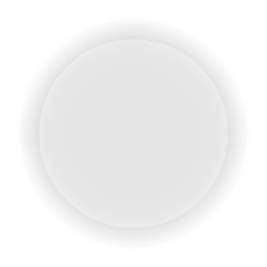
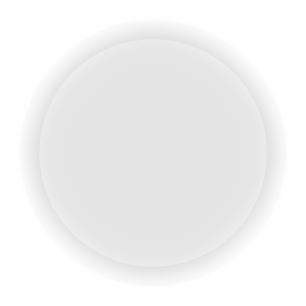
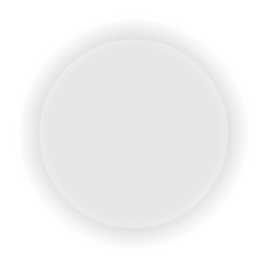
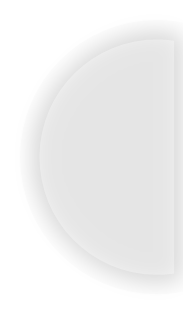
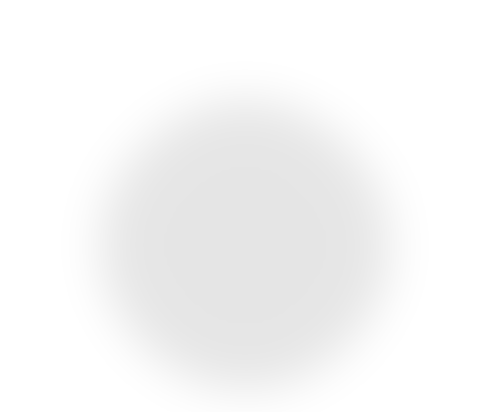
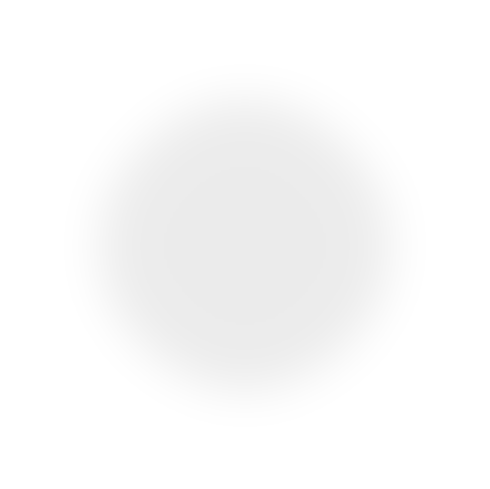
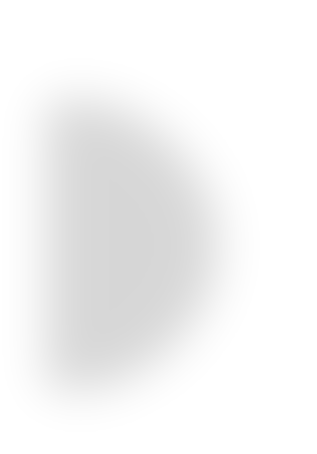
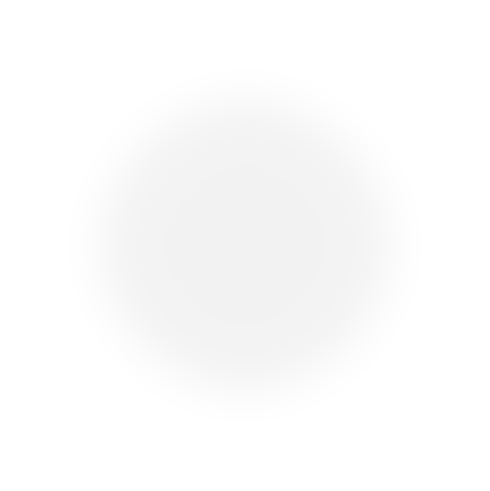
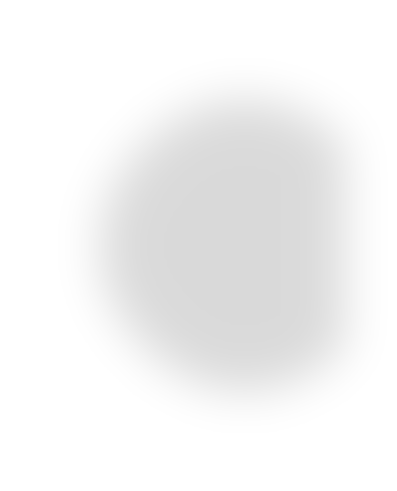
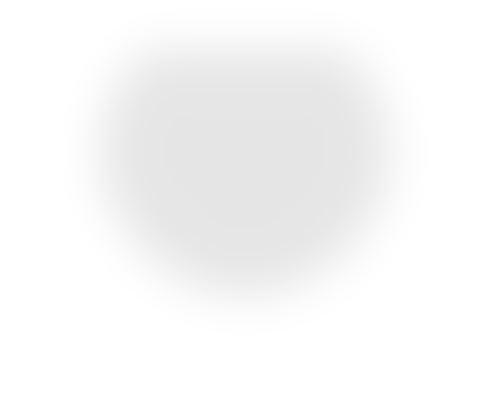
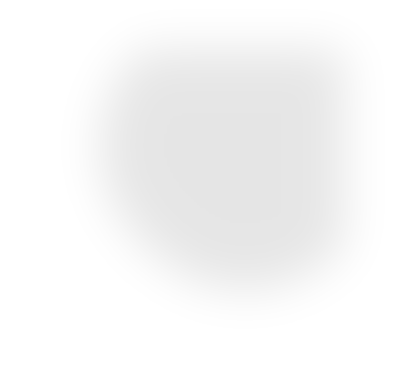
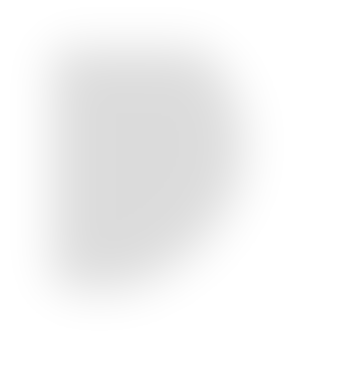
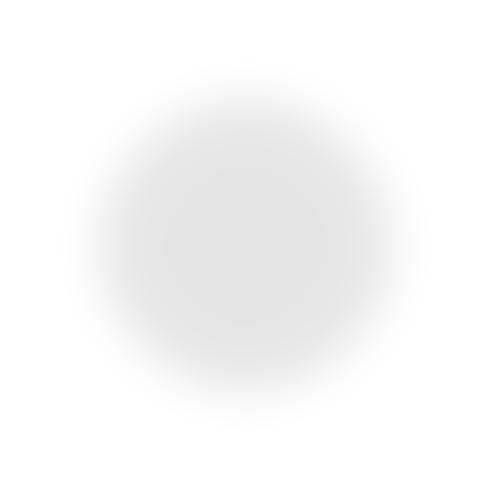
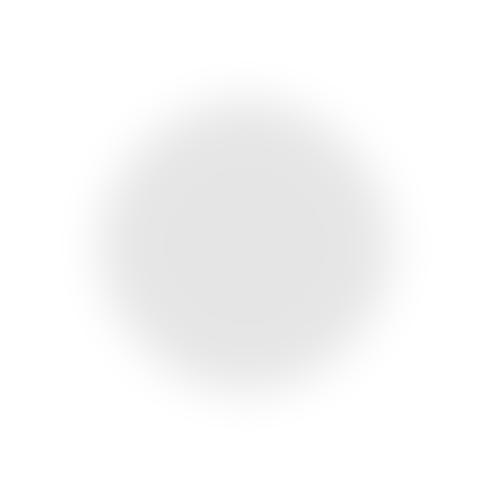
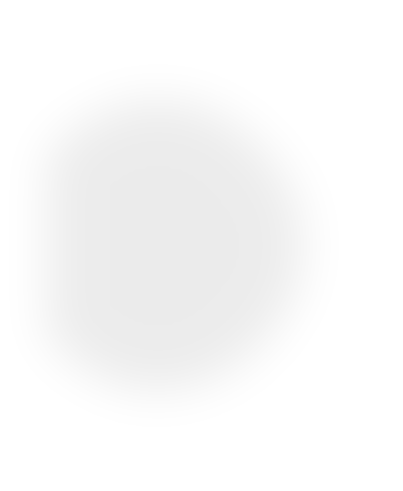
# How has this animal adapted to surviving in its habitat?

Include structural and

behavioral adaptations

**Habitat**: wide variety of habitats and climates

Most pictures from Encyclopedia of Life: "Encyclopedia of Life." *- Animals*. Web. 15 June 2014.



[<http://eol.org/>.](http://eol.org/)

Kangaroo:

https:/[/w](http://www.ehp.qld.gov.au/wildlife/livingwith/kangaroos.html)w[w.ehp.qld.gov.au/wildlife/livingwith/kangaroos.html](http://www.ehp.qld.gov.au/wildlife/livingwith/kangaroos.html)

Polar Bear: <http://www.loc.gov/rr/scitech/mysteries/polarbear.html>

Great Horned Owl:

<http://www.dec.ny.gov/animals/59286.html>

Miller, Kenneth R., and Joseph S. Levine. *Biology--Miller &*

*Levine*. Boston, MA: Pearson, 2010. Print.