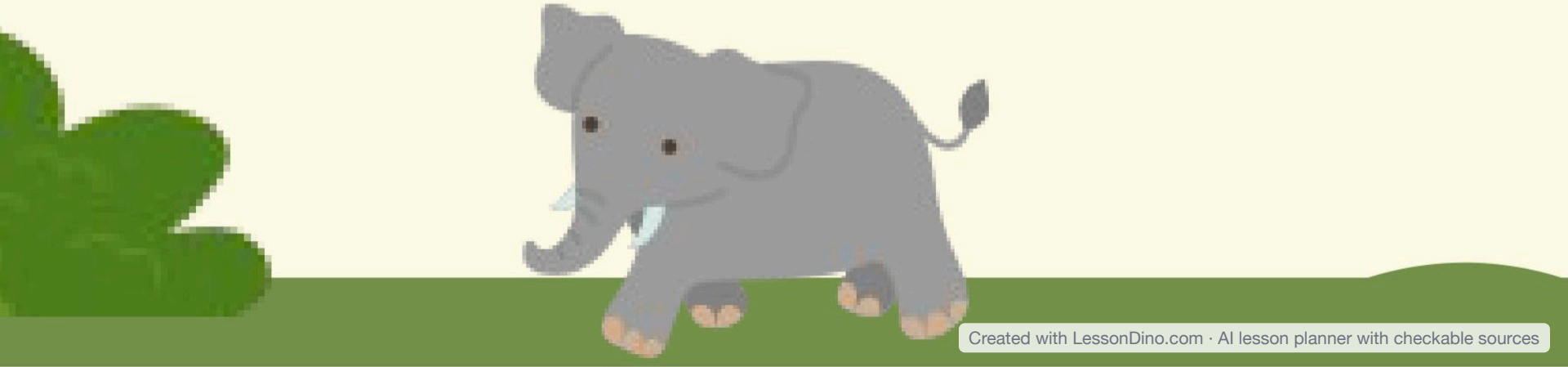
# Who Can Live Here?

Surviving in a habitat - Grade 3 Science

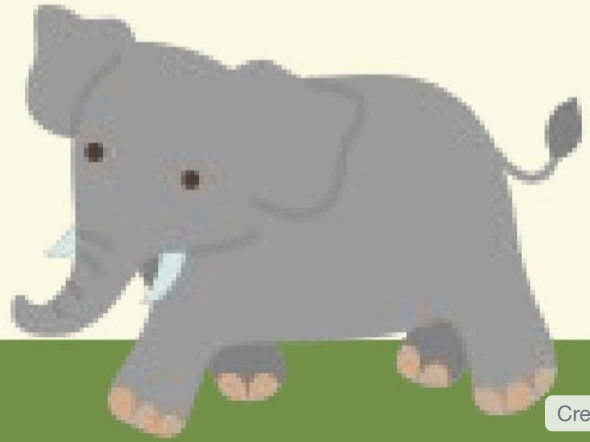


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# Think, pair, share

**Could a frog live well in a hot, dry desert?**



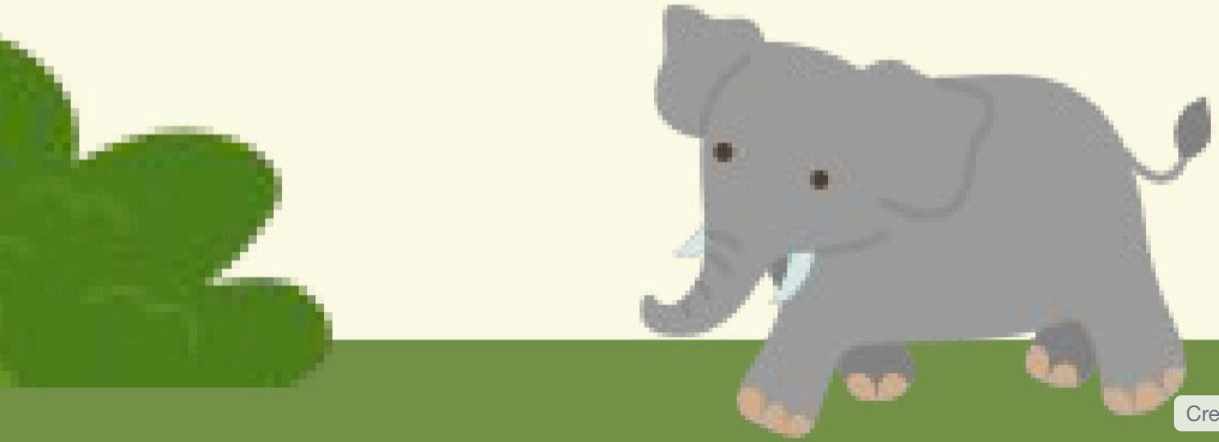



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# What Is a Habitat?

1. A habitat is the home of plants and animals.
2. It gives food, water, shelter, and space.
3. Each habitat gives different amounts of each.

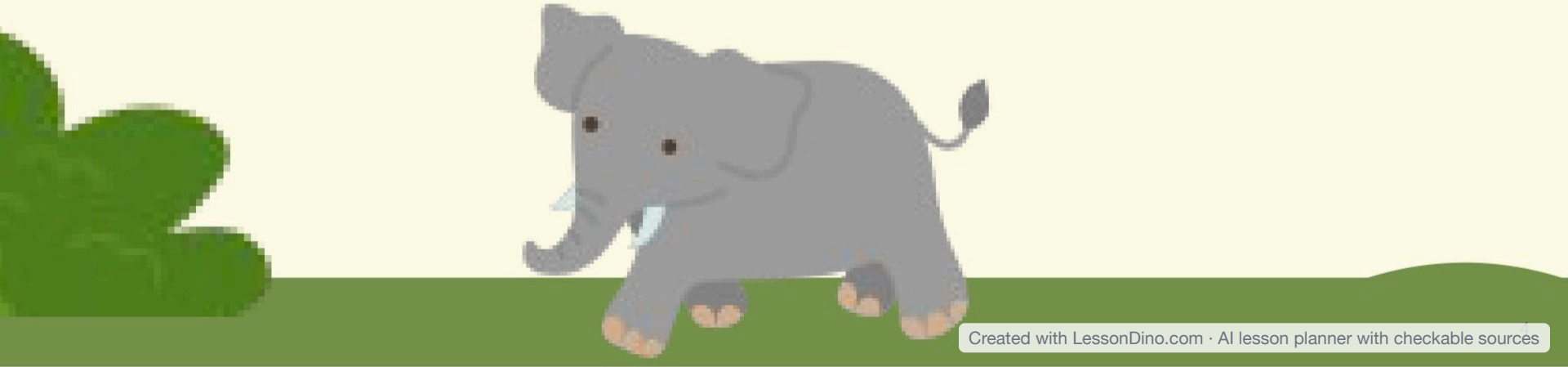


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BIG IDEA

# In one habitat, some live well, some struggle, some cannot live at all.

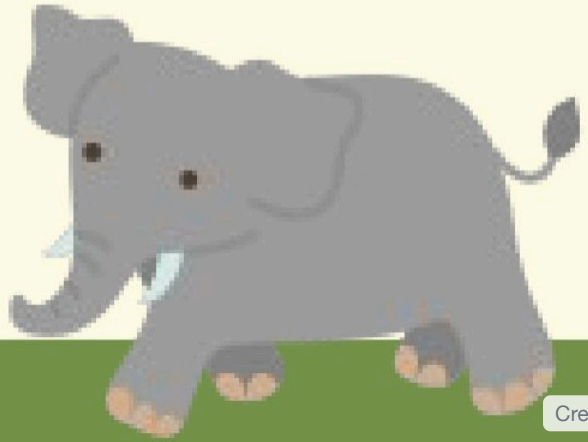


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# What could this be?

**Why does this plant have sharp spikes and thick, fat skin?**



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# Home Sweet Habitat




▶ 0:00 – 4:42

- Listen for which animals live well and why
- Spot food, water, and shelter in the habitat

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# Same Pond, Different Lives

🐸

## Frog - Lives Well

Lays eggs in water and eats pond insects.

🐰

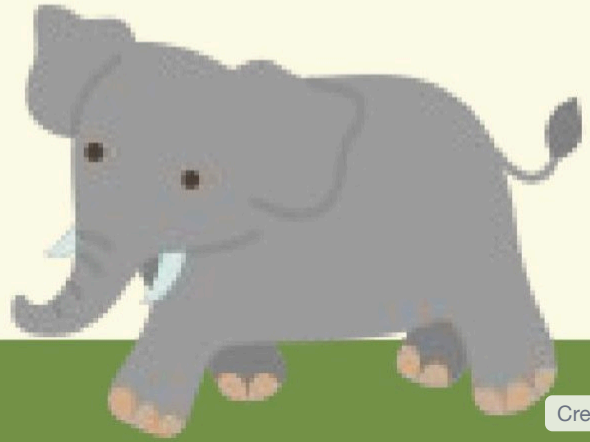
## Rabbit - Lives Less Well

Can drink at pond but cannot live in water.

🌵

## Cactus - Cannot Live

Too wet here; needs dry sun and little water.



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# How to Survive




▶ 0:00 – 4:50

- Watch for body parts that help survival
- Watch for behaviors that help survival

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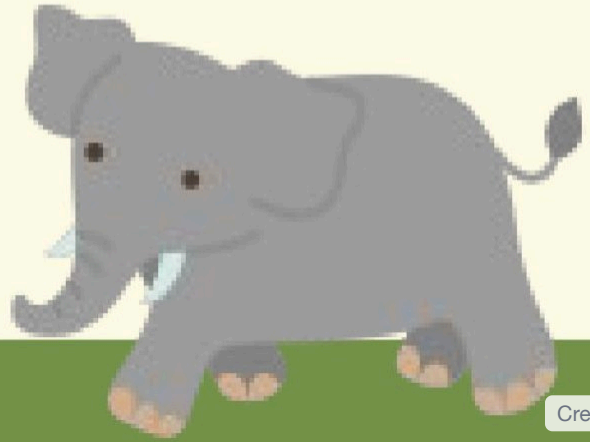
# Your task

**In pairs, pick a desert habitat and sort 3 living things by how well they survive.**

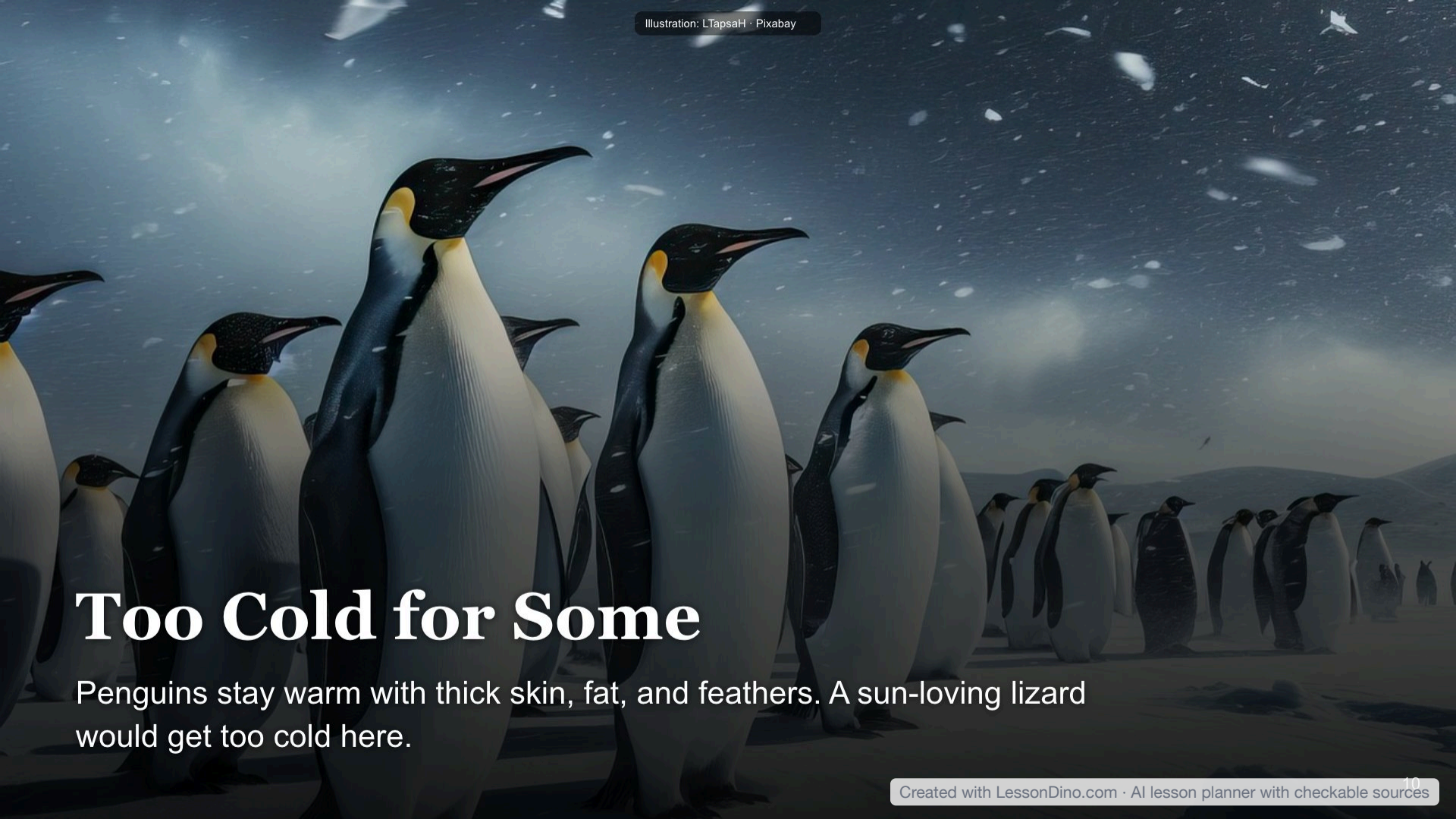
1. Sort: camel, rabbit, frog into Well, So-So, Cannot.
2. Write: We claim ___ because it gets ___ .
3. Share your evidence with another pair.

**15 min**

**In pairs**



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# Too Cold for Some

Penguins stay warm with thick skin, fat, and feathers. A sun-loving lizard would get too cold here.

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# Our School Garden

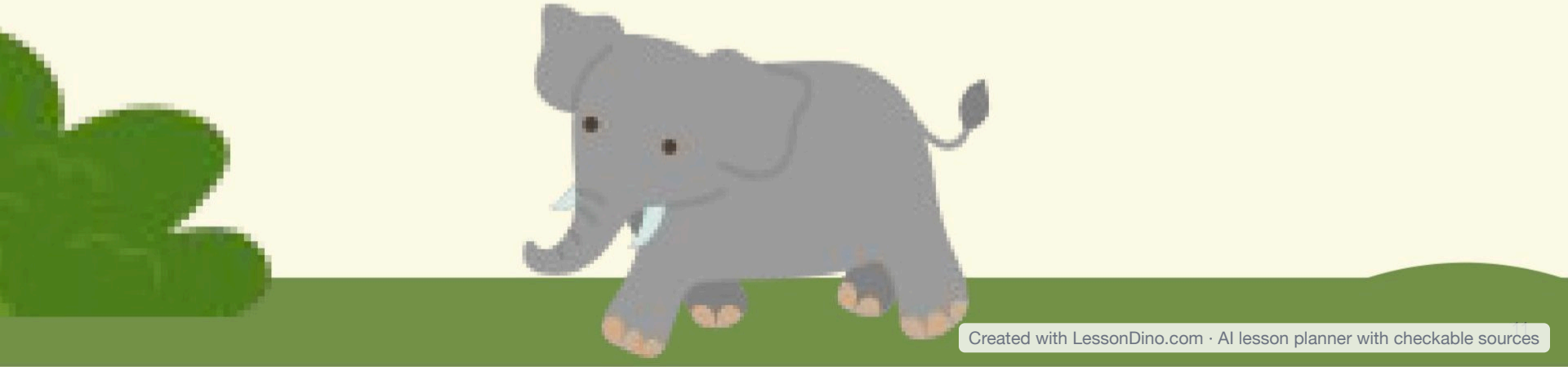
## Which new living thing should we add to our sunny garden habitat?

**A** Sunflower seeds

**B** A pond frog

**C** A mushroom from dark woods

Vote with your hands, then explain why.



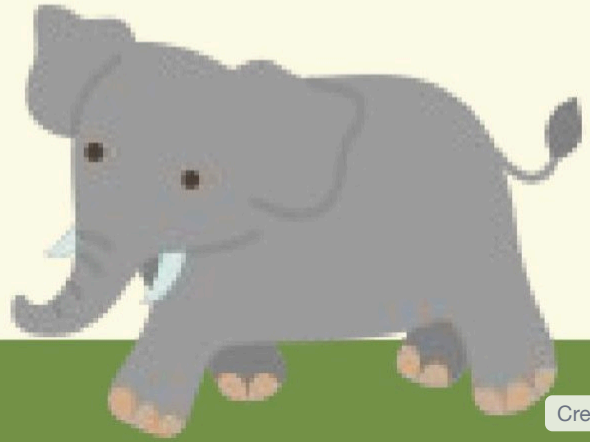
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# True or false?

A habitat gives food, water, shelter, and space.

Every plant and animal can live well in any habitat.

A cactus can live well in a wet pond.



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