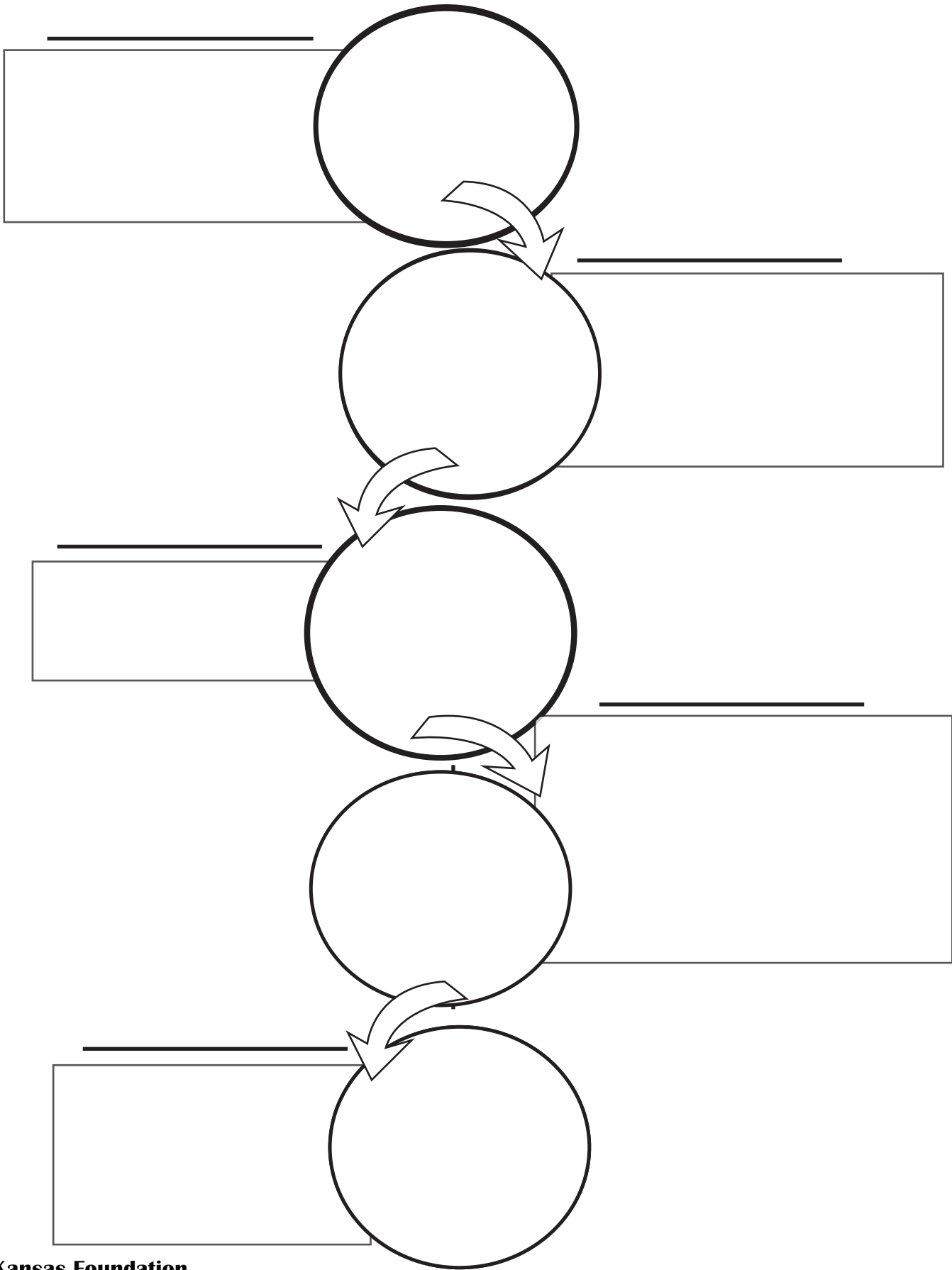


Name: _____ **Sunflower Growth Cycle**



Word bank

Inside the sunflower seed is a small embryo, or baby plant. The shell protect the baby plant until it is ready to grow.

The budding flower, or terminal bud.

Maturity is reached when the seeds are dry and ready for harvest.

Once planted in the soil, water, air, and sunlight help the seed sprout and begin to absorb nutrients through the roots and leaves.

The plant's food-making process is called photosynthesis.

The bright yellow top not a flower, but a head. It is made up of many flowers tightly packed together.

The inner flowers of the circular center are known as disc florets which mature into the sunflower seed.

Flower Bud

Seed

Sprout or Germination

Mature Sunflower

Adult Sunflower



Name: _____

Sunflower Growth Cycle

Seed



Sprout or Germination



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Adult Sunflower



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Kansas Foundation
for **AGRICULTURE**
IN THE CLASSROOM

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Adult Sunflower
Flower Bud Seed
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Word bank

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