

Cut out the Species Cards

For each round you will be one of five species:

- Grass (producer)
- Blueberry Shrub (producer)
- Rabbit (herbivore)
- Coyote (omnivore)
- Beetle (decomposer)

(Only 4 students playing?
Remove the Grass card.)



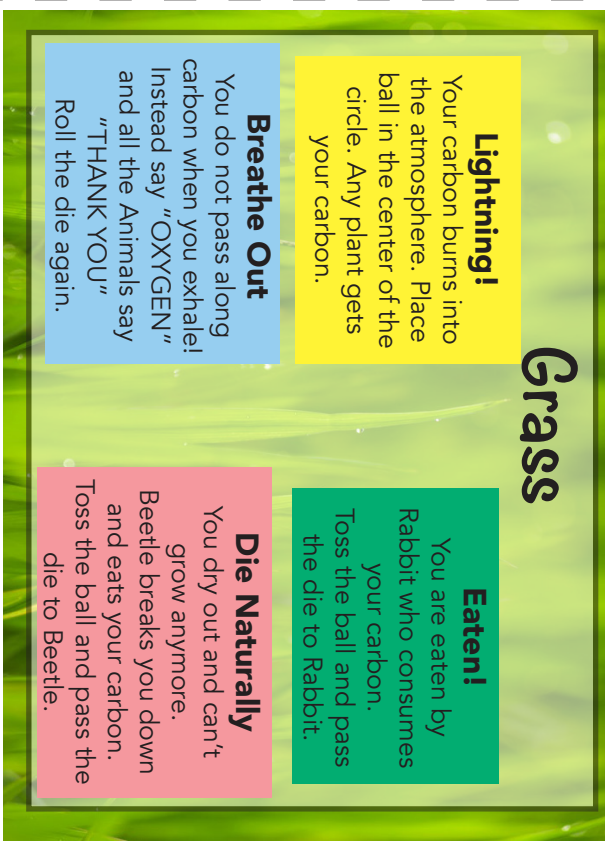
Rabbit

Lightning!
Your carbon burns into the atmosphere. Place ball in the center of the circle. Any plant gets your carbon.

Breathe Out
You exhale carbon dioxide. Your carbon is used by any plant.
You choose!
Pass the ball and the die.

Eaten!
You are eaten by Coyote who consumes your carbon.
Toss the ball and pass the die to Coyote.

Die Naturally
You die of old age. Beetle breaks you down and eats your carbon.
Toss the ball and pass the die to Beetle.



Grass

Lightning!
Your carbon burns into the atmosphere. Place ball in the center of the circle. Any plant gets your carbon.

Breathe Out
You do not pass along carbon when you exhale! Instead say "OXYGEN" and all the Animals say "THANK YOU"
Roll the die again.

Eaten!
You are eaten by Rabbit who consumes your carbon.
Toss the ball and pass the die to Rabbit.

Die Naturally
You dry out and can't grow anymore.
Beetle breaks you down and eats your carbon.
Toss the ball and pass the die to Beetle.



Beetle

Lightning!
Your carbon burns into the atmosphere. Place ball in the center of the circle. Any plant gets your carbon.

Breathe Out
You exhale carbon dioxide. Your carbon is used by any plant. You choose!
Toss the ball and pass the die.

Eaten!
You are eaten by Coyote who consumes your carbon.
Toss the ball and pass the die to Coyote.

Die Naturally
You die of old age and your carbon is consumed by other Beetles. Make an "I'm dying!" face and roll the die again.