



Succeeding in Succession Game Rules

Life Science (Lower Middle)
Unit 4



Succeeding in Succession Game Rules

1. Start the game by building a tower three tiers high (9 total JENGA® blocks).
2. All players roll the dice once to determine who will start the game and the player roles. The player who rolls the highest number starts the game and will act the role of “Player 1” (see Game Player Roles below). The player who rolls the second highest number will go next and will act the role of “Player 2.” This pattern continues until every player has a role and an order for their turn.
 - Players should read about their role and record notes about them in their Lab Notebook before beginning the game.
3. When it is a player’s turn, they roll the dice to determine how many JENGA® blocks to add to their tower.
4. Players go into the bag (without looking) to grab each JENGA® block. Any block without a red sticker can be added to build to the tower. Any block with a red sticker requires the player to draw a card from the pile and read to the whole group.
5. Each player must follow the directions of the red card. Record notes in your Lab Notebook on the effect of the red card on your tower and the reason for this change.
 - Any JENGA® block taken away from the tower or that falls must be placed back into the bag.
 - Any used red card and JENGA® block with a red sticker may be placed to the side after using.
6. Continue taking turns until your tower reaches a total of 1 foot tall.

Succeeding in Succession Game Player Roles

Player	Organism
1	<p>Eastern White Pine (<i>Pinus strobus</i>)</p>  <p>This organism is a native pine to eastern North America. It thrives in sandy and humid climates. It provides resources to forest birds and small mammals. Their leaves are needles that persist for over a year long throughout different weather conditions. They carry their seeds through a cone that is dispersed via the wind.</p>
2	<p>California Bulrush (<i>Shoeneoplectus californicus</i>)</p>  <p>Image Credit: Curtis Clark, CC BY-SA 2.5, via Wikimedia Commons</p> <p>This organism is an herb and water plant that is found in the southern and western parts of North America. It is classified as a “rhizome” or a plant having its stem appear below Earth’s surface. It typically grows in non-flowing freshwater areas and can quickly grow/spread.</p>

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Player	Organism
3	<p>Red Twig Dogwood (<i>Cornus sericea</i>)</p>  <p>Red Twig Dogwoods are hardy shrubs that are found in the northern parts of North America from Alaska to Maine. They are frequently used to restore eroded land because their roots allow for soil to remain in place. This organism also produces a berry that some native cultures used as treatments to different ailments.</p>
4	<p>Garlic Mustard (<i>Alliaria petiolata</i>)</p>  <p>Image Credit: O. Pichard, CC BY-SA 3.0, via Wikimedia Commons</p> <p>This organism is a flowering plant and an invasive species brought to the United States from Europe and Asia. It grows best next to other shrubs and trees. When the leaves are crushed they smell like garlic! It is found all across North America and dominates the forest floor.</p>