

# Carbon Cycle Station Cards

TEACHER PAGE

## Atmosphere (Air)

- 1 A tree takes you in through photosynthesis. **Go to Tree.**
- 2 A tree takes you in through photosynthesis. **Go to Tree.**
- 3 You stay in the atmosphere. **Go to Atmosphere.**
- 4 You stay in the atmosphere. **Go to Atmosphere.**
- 5 You stay in the atmosphere. **Go to Atmosphere.**
- 6 You stay in the atmosphere. **Go to Atmosphere.**

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# Tree

- 1** The tree uses you to grow, storing you in its trunk. **Go to Tree.**
- 2** You stay in the tree's trunk. **Go to Tree.**
- 3** Someone cuts down the tree for firewood. **Go to Firewood.**
- 4** Someone cuts down the tree to make wood products. **Go to Wood Product.**
- 5** You become part of a nut and are eaten by an animal. **Go to Animal.**
- 6** The tree is hit by a storm, falls over and dies. **Go to Fallen Log.**



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- 1 The wood is burned. You are released into the atmosphere. **Go to Atmosphere.**
- 2 The wood is burned. You are released into the atmosphere. **Go to Atmosphere.**
- 3 The wood is burned. You are released into the atmosphere. **Go to Atmosphere.**
- 4 The wood is burned. You are released into the atmosphere. **Go to Atmosphere.**
- 5 The wood is burned. You are released into the atmosphere. **Go to Atmosphere.**
- 6 The wood is burned. You are released into the atmosphere. **Go to Atmosphere.**

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# Wood Product

- 1 You stay stored in the wood product. **Go to Wood Product.**
- 2 You stay stored in the wood product. **Go to Wood Product.**
- 3 You stay stored in the wood product. **Go to Wood Product.**
- 4 The product breaks and is repaired. You stay stored in it. **Go to Wood Product.**
- 5 The product breaks and is burned. You are released into the atmosphere. **Go to Atmosphere.**
- 6 The product breaks and is burned. You are released into the atmosphere. **Go to Atmosphere.**



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## TEACHER PAGE



- 1 You stay stored in the fallen log. **Go to Fallen Log.**
- 2 You stay stored in the fallen log. **Go to Fallen Log.**
- 3 You stay stored in the fallen log. **Go to Fallen Log.**
- 4 The fallen log decays. You are released into the atmosphere. **Go to Atmosphere.**
- 5 The fallen log decays. You are released into the atmosphere. **Go to Atmosphere.**
- 6 The fallen log decays. You are released into the atmosphere. **Go to Atmosphere.**



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- 1 The animal respires (exhales) you. **Go to Atmosphere.**
- 2 The animal respires (exhales) you. **Go to Atmosphere.**
- 3 The animal stores you in its cells. **Go to Animal.**
- 4 The animal gets eaten by another animal. **Go to Animal**
- 5 The animal dies and decays. You are released into the atmosphere. **Go to Atmosphere.**
- 6 The animal dies and decays. You are released into the atmosphere. **Go to Atmosphere.**