

Activity 2

Student Page: Forest Carbon Cycle Stations

Atmosphere (Air) Station		Where to Next?
Number	What Happens?	
1	A tree takes you in through photosynthesis. 	Tree 
2	A tree takes you in through photosynthesis. 	Tree 
3	You stay in the atmosphere. 	Atmosphere 
4	You stay in the atmosphere. 	Atmosphere 
5	You stay in the atmosphere. 	Atmosphere 
6	You stay in the atmosphere. 	Atmosphere 

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

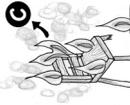
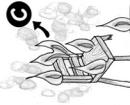
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Firewood Station		Where to Next?
Number	What Happens?	
1	The wood is burned. You are released into the atmosphere.	 Atmosphere
2	The wood is burned. You are released into the atmosphere.	 Atmosphere
3	The wood is burned. You are released into the atmosphere.	 Atmosphere
4	The wood is burned. You are released into the atmosphere.	 Atmosphere
5	The wood is burned. You are released into the atmosphere.	 Atmosphere
6	The wood is burned. You are released into the atmosphere.	 Atmosphere

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Wood Product Station			
Number	What Happens?	Where to Next?	
1	You stay stored in the wood product.		 Wood Product
2	You stay stored in the wood product.		 Wood Product
3	You stay stored in the wood product.		 Wood Product
4	The product breaks and is repaired. You stay stored in it.		 Wood Product
5	The product breaks and is burned. You are released into the atmosphere.		 Atmosphere
6	The product starts to decay. You are released into the atmosphere.		 Atmosphere

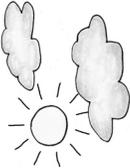
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Fallen Log Station		Where to Next?
Number	What Happens?	
1	You stay stored in the fallen log.	 <p> Fallen Log</p>
2	You stay stored in the fallen log.	 <p> Fallen Log</p>
3	You stay stored in the fallen log.	 <p> Fallen Log</p>
4	The fallen log decays. You are released into the atmosphere.	 <p> Atmosphere</p>
5	The fallen log decays. You are released into the atmosphere.	 <p> Atmosphere</p>
6	The fallen log decays. You are released into the atmosphere.	 <p> Atmosphere</p>

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Animal Station		Where to Next?
Number	What Happens?	
1	The animal respire (exhales) you. 	Atmosphere 
2	The animal respire (exhales) you. 	Atmosphere 
3	The animal stores you in its cells. 	Animal 
4	The animal gets eaten by another animal. 	Animal 
5	The animal dies and decays. You are released into the atmosphere. 	Atmosphere 
6	The animal dies and decays. You are released into the atmosphere. 	Atmosphere 