



CARBON CYCLE SIMULATION

Carbon Tracking Sheet

Pre-Industrial Round

Lab Make-up
WS
(Day 1)

Name: _____ Round: _____

Use the posters and playing cards to help complete the table.

TURN	I ARRIVED HERE BY THE PROCESS OF...	WHAT I AM NOW	NEXT I AM GOING TO THE...
START	Marine Plant	I am part of a(n) _____molecule in _____	marine plant
1		I am now part of a(n) _____molecule in _____	marine plant
2		I am now part of a(n) _____molecule in _____	Marine animal
3		I am now part of a(n) _____molecule in _____	Ocean
4		I am now part of a(n) _____molecule in _____	Ocean
5		I am now part of a(n) _____molecule in _____	Ocean
6		I am now part of a(n) _____molecule in _____	Atmosphere
7		I am now part of a(n) _____molecule in _____	Ocean
8		I am now part of a(n) _____molecule in _____	Atmosphere
9		I am now part of a(n) _____molecule in _____	Land plant
10		I am now part of a(n) _____molecule in _____	Land plant



CARBON CYCLE SIMULATION

Carbon Tracking Sheet

Present Day Period

Lab Make-up
WS
(Day 2)

Name: _____ Round: _____

Use the posters and playing cards to help complete the table.

TURN	I ARRIVED HERE BY THE PROCESS OF...	WHAT I AM NOW	NEXT I AM GOING TO THE...
START	Lithosphere	I am part of a(n) _____molecule in _____	Lithosphere
1		I am now part of a(n) _____molecule in _____	Lithosphere
2		I am now part of a(n) _____molecule in _____	Atmosphere
3		I am now part of a(n) _____molecule in _____	Atmosphere
4		I am now part of a(n) _____molecule in _____	Ocean
5		I am now part of a(n) _____molecule in _____	Ocean
6		I am now part of a(n) _____molecule in _____	marine plant
7		I am now part of a(n) _____molecule in _____	marine animal
8		I am now part of a(n) _____molecule in _____	Ocean
9		I am now part of a(n) _____molecule in _____	Ocean
10		I am now part of a(n) _____molecule in _____	Atmosphere