

Part A:

_____ Show Ms. Boldt completed C_3H_8 and O_2 molecules. She will sign on line to the left when complete.

_____ Show Ms. Boldt completed CO_2 and H_2O molecules. She will sign on line to the left when complete.

Record the number of CO_2 and H_2O molecules created in below equation.



How is the carbon moving?

Part B:

Observations:

_____ Show Ms. Boldt completed procedure and recorded observation molecules. She will sign on line to the left when complete.

Part C:

Write down the chemical equation for the formation of limestone.

_____ Show Ms. Boldt completed CO_2 and $Ca(OH)_2$ molecules. She will sign on line to the left when complete.

_____ Show Ms. Boldt completed $CaCO_3$ and H_2O molecule. She will sign on line to the left when complete.

How is the carbon moving?

Carbon Sources

Name of Process	How Process Works	Annual Carbon Flux

Carbon Sinks

Name of Process	How Process Works	Annual Carbon Flux