

Recycling Carbon



One important aspect of the carbon cycle that is often overlooked is the essential role that soil and soil organisms play in the global carbon cycle. What happens to carbon in the soil?

1. Scan the QR code, or click on the [link \(VIEW 1\)](#) to view the video. While you are watching the video, think about the following questions and record your responses.

» **The Science of Soil Health: Cycle, Re-cycle, Repeat (4:26)**
<https://www.youtube.com/watch?v=3f1NNbi3JsY>

a) How does carbon move into, around, and out of the soil?

b) Why are healthy soils critical to growing food crops?

2. Spend five minutes sharing your ideas with a partner. Add any new ideas you talk about to your responses to the questions.

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