

Name: _____

Global Soil Health

Directions:

Use the graphic organizer throughout these pages to research and organize your group's thoughts in response to your global soil health scenario.

Aligned to the following standards:

CS.03; CS.04; CS.06; NRS.02; NRS.04; FFA.PL-A; FFA.PL-B; FFA.PL-C; FFA.CS-M; FFA.PL-N; AG3; AG4; AG6; AG-NR2; AG-NR4; CCSS.ELA.RI.9-10.2; CCSS.ELA.SL.9-10.1; CCSS.ELA.SL.9-10.2; CCSS.ELA.SL.9-10.4; CCSS.ELA.RST.11-12.1; CCSS.ELA.RST.11-12.7; HS.ETS 1-3; AFNR Career Cluster, Statement 1; AFNR Career Cluster, Statement 3; AFNR Career Cluster, Statement 7; CRP.02; CRP.04; CRP.05; CRP.06; CRP.07; CRP.08; CRP.11;

Geographic Location:



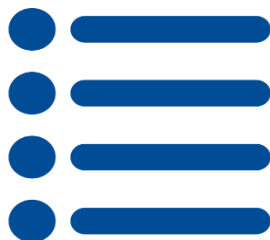
Issue:

What is happening to the soil?



Contributing Factors:

What caused this situation?



Who is affected?

List people, communities, industries, systems, etc.



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Short-Term Consequences:

What is happening right now?



Long-Term Consequences:

What could happen if this issue continues?



Solution Brainstorming:

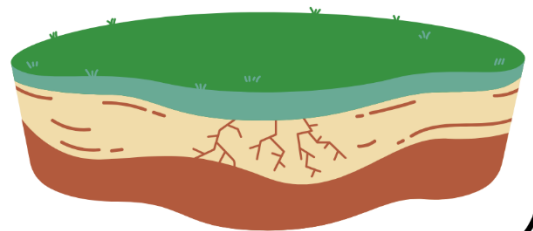
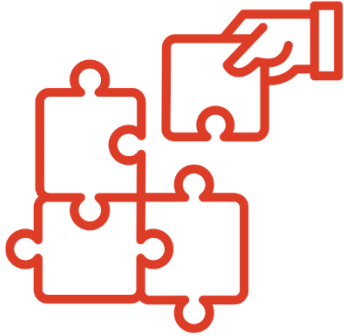
What options do we have to fix this?



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Proposed Solutions:

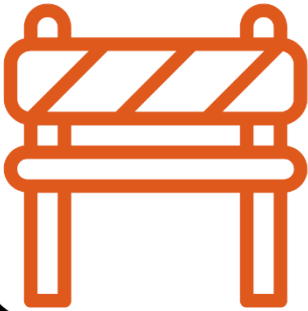
List two or three well-thought-out and detailed solutions that could resolve this issue and return the soil to a healthy state.



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Additional Challenges/Obstacles:

What could get in the way of these solutions being implemented?



Potential Consequences:

What are some possible unintended outcomes or negative consequences from implementing the proposed solutions?



Critical First Step:

What needs to be done to get started now?

