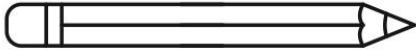


Mars Ecosystem Argument

Name: _____

Part 2

Step 5: How would you improve the proposed ecosystem? List what organisms you would add and explain why. List what organisms you would remove and explain why.



Step 6: The Mars ecosystem began with a healthy level of carbon dioxide, but changing the organisms will change the carbon dioxide level.

ADDED organism	Type of Organism (<i>Producer, Animal, Decomposer</i>)	Does adding the organism INCREASE or DECREASE the carbon dioxide level?
REMOVED organism	Type of Organism (<i>Producer, Animal, Decomposer</i>)	Does removing the organism INCREASE or DECREASE the carbon dioxide level?

CHALLENGE QUESTION: If your carbon dioxide levels are too LOW, how could you raise them?

If your carbon dioxide levels are too HIGH, how could you lower them?
