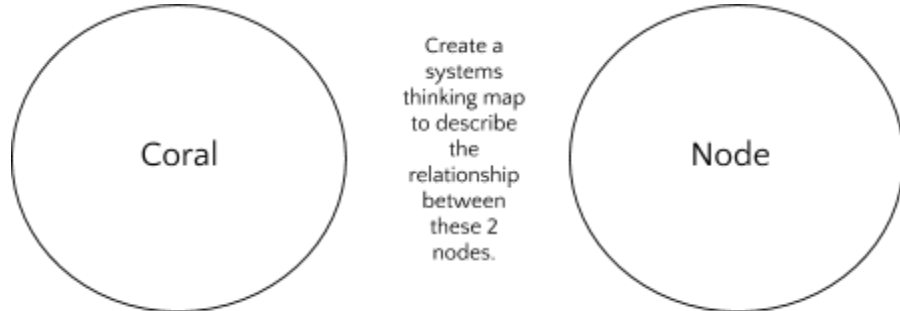


Systems Mapping Draft

1. Drafting your Systems Map

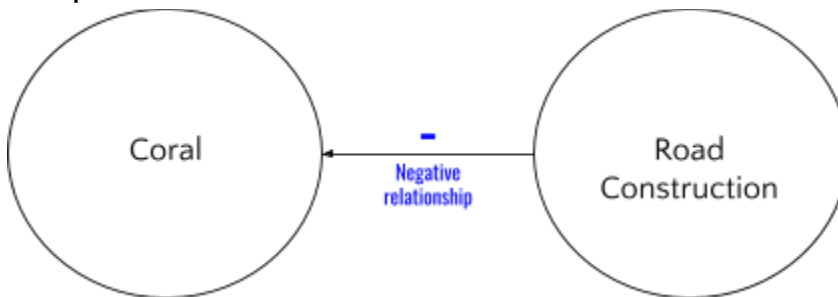
- a. Using the **node word bank** below create a new systems map to demonstrate the relationship and intricate system that exists between this node and coral reefs. Use the image below to get started with the **2 main nodes (coral + _____)**.



b. Choose a Node from the Node Bank Below:

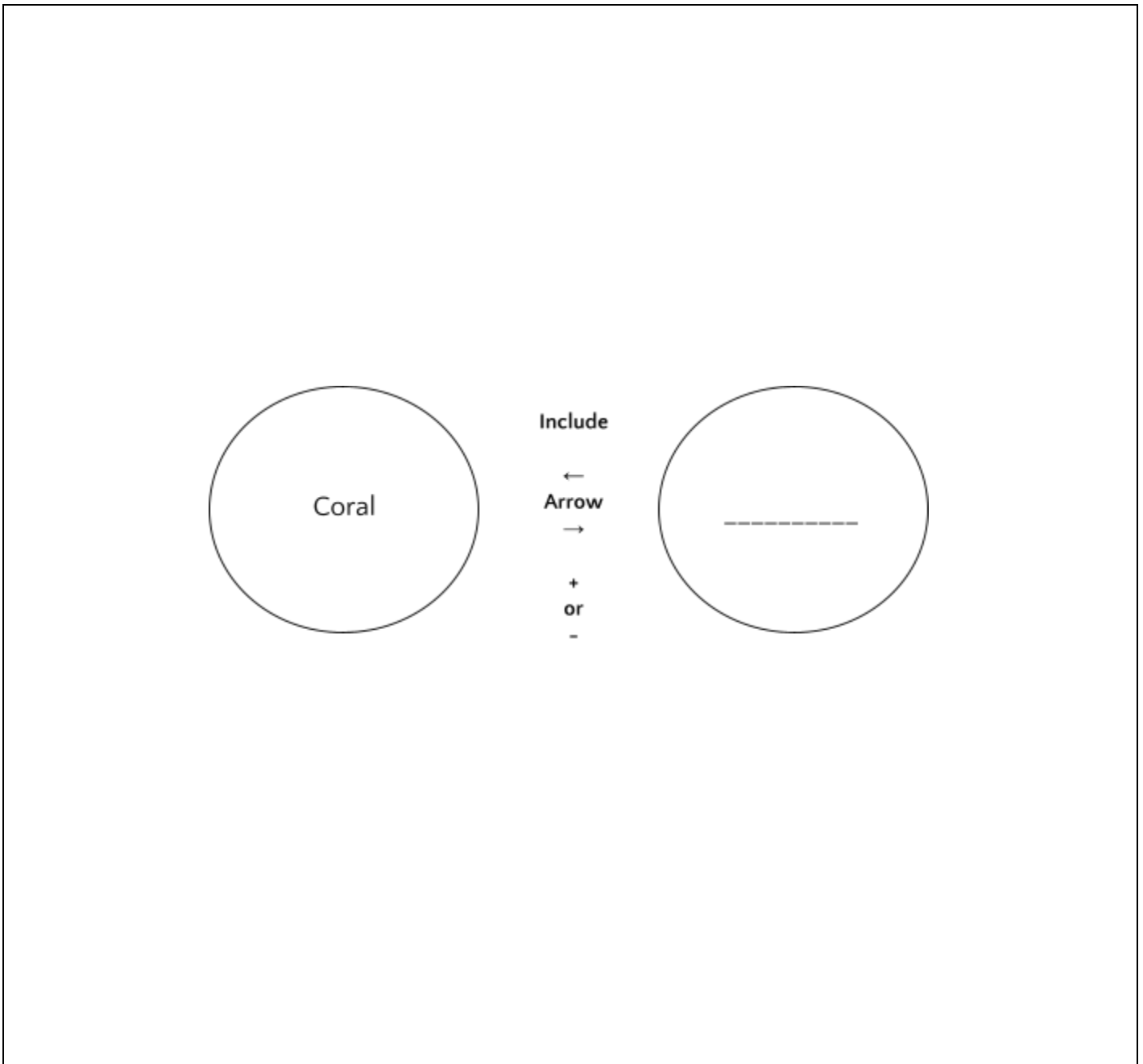
- Invasive Species
- Algae Growth
- Land-based pollution
- Chemicals
- Sediments from construction - turbidity
- Plastic
- Runoff
- Overfishing
- Increased population
- Urbanization
- Carbon Dioxide
- Climate Change

c. Draft your systems map on paper. Example:



This will give you a chance to practice making connections between nodes.

Use the guided template below to get started. Add other circles with new nodes and make connections between those **nodes, your selected node, and coral.**



Checkpoint: _____(signed off and ready to move onto digital version!)

- d. Transfer your systems maps to Loopy.
 - a. [This is an example of a completed systems map in Loopy.](#)
 - b. Watch this video to learn how to make a systems map in Loopy.