

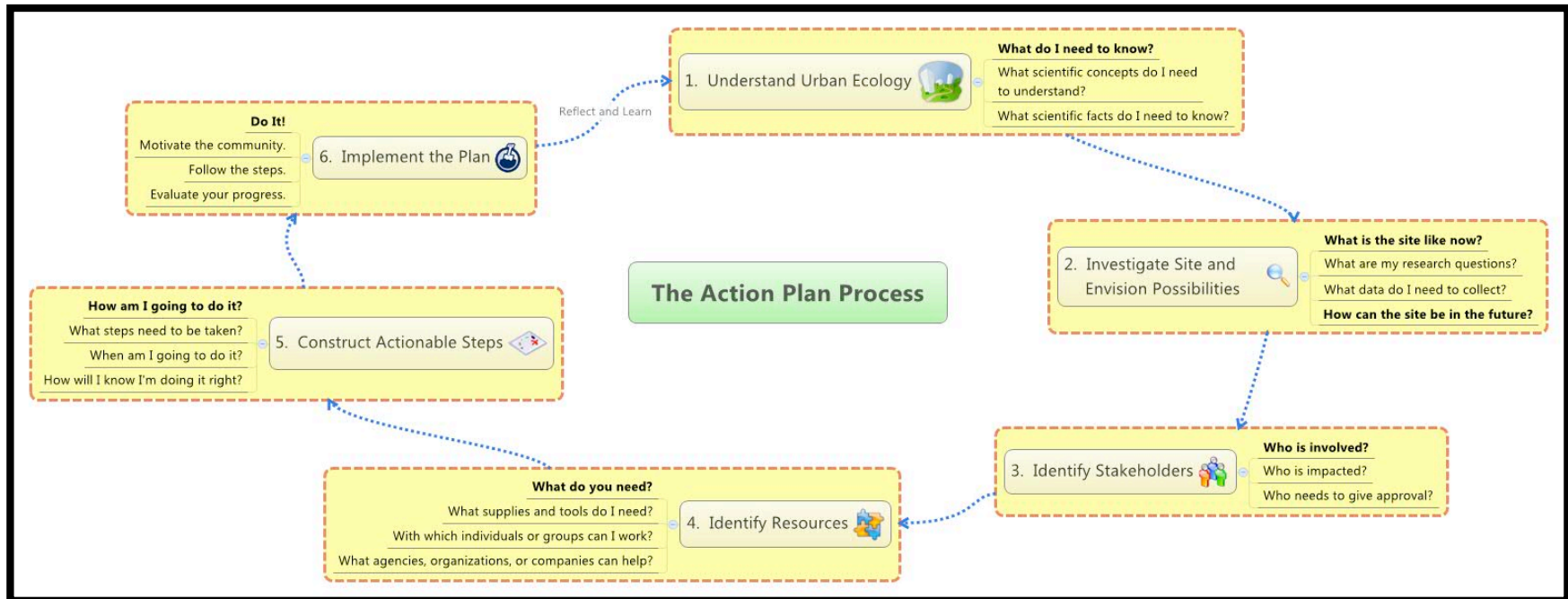
Name: \_\_\_\_\_ Date: \_\_\_\_\_ Class/Period: \_\_\_\_\_

### **Lesson 9: Action in Urban Ecology**

Action requires some planning. One way to bring about change in urban ecology is to create an action plan following a set of steps. Below is a figure of the components that make up an action plan.

- ◆ **Science Knowledge**- the scientific information needed to make changes
- ◆ **Investigate Site and Envision Possibilities**- goals for the site changes
- ◆ **Identify Stakeholders**- the people involved in the changes
- ◆ **Identify Resources**- materials needed to make changes
- ◆ **Construct Actionable Steps**- the process to make your planned changes
- ◆ **Motivate and Implement Plan**- making the changes happen

For this lesson, you will be focusing on the second step of action planning, investigate the site and envisions possibilities. You should refer information you collected in lesson 2 and the science concepts you learned throughout the module.



Question: What is the present state of my field site? How can it be improved?



**Science Knowledge:**

*What scientific facts will help me improve my site?*



**Focus  
of this  
Lesson**

**Investigate Site and Envision Possibilities:** *(Refer back to Lesson 2 to help you address this part of the plan*

*What is the site like now?*

*What are my research questions?*

*What data do I need to collect?*

*How can the site be in the future?*



**Identify Stakeholders:**  
*Who is involved?*



**Identify Resources:**  
*What do you need?*



**Construct Actionable Steps:**  
*How are you going to do it?*

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