



UNIT: H15 TITLE: Tallgrass Prairie Community Ecology

TYPE: Student Worksheet 2

Team Members:

Now let's explore some of the species and their roles within the tallgrass prairie ecosystem. Scientists often use the transfer of energy to describe these relationships and identify species as producers, consumers (primary, secondary, tertiary) and decomposers. This environment in which these energy transfers take place both influences and is influenced by these interactions.

First, conduct a bit of research and identify at least 5 producers, 4 primary consumers, 3 secondary consumers, 2 tertiary consumers and 2 decomposers.

Tallgrass Prairie Community Ecology	
Producers	
Consumers-Primary	
Consumers-Secondary	
Consumers-Tertiary	
Decomposers	

Next, using the diagram below, describe the relationship between specific examples of producers, consumers, decomposers. You may write, draw/create a visualization or combine the two to describe the relationships.

