Science 2200 **Name:_____**

Abiotic vs Biotic Factors Worksheet

1. What is an abotic factor? _____

2. What is a biotic factor?_____

3. What 6 things are necessary for an item to be alive?

_____ _____ _____

_____ _____ _____

Decide whether these items are Abiotic, Biotic, or can be argued to be both, then enter them into the correct location in the Venn diagram.

- Fish
- Chair
- Water
- Train
- Atom
- Plastic
- Insects
- Wood
- Sea Shell

- Dirt
- Dog
- Worm
- Burger
- Wheat
- T.V.
- Broccoli
- Pine Tree
- Energy

- Flower
- Dead animal
- Wooden Table
- Cotton Shirt
- Sunlight
- Ice
- Hydrogen
- Strawberries
- Wind

Abiotic

Biotic

List the abiotic and the biotic factors in the following image.

Abiotic Factors	Biotic Factors