Abiotic vs. Biotic Factors

1. What is an abiotic factor?

2. What is a biotic factor?

The following list is to entered into a Venn diagram where the circles are labeled ABIOTIC and BIOTIC.

Finger Nails

Cotton Fabric

Pipe

Wool

Gold

LIST:

- Whale
- Clock
- Water
- Fish
- Paper
- Glass
- AluminumWooden Ruler
- Sand
- Salad Bread Plant

Hair

Clouds

Corpse

Snail

Steak

Pork Chops

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- PlasticGrapes

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- Air
- Abiotic Biotic

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

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Abiotic and Biotic Factors of Different Biomes

Chart 1: Biotic factors of three different biomes

Biotic	Hot and Dry Desert	Temperate forest	Arctic Tundra
Characteristics			
Identify Producers			
(Plants)			
Animals			

Chart 2: Abiotic factors of three different biomes

Abiotic characteristics	Hot and Dry Desert	Temperate Forest	Arctic Tundra
Temperature ranges			
Precipitation amounts			
Soil types			