Abiotic Vs Biotic Factors

What is the definition of an	abotic factor?			
What is the definition of a t	piotic factor?			
Enter the items from the fo	llowing list into a Venn diagra	n.		
In the center place what co	ontains both biotic and abiotic	factors.		
 Whale Mushroom Water Desert Paper Glass Temperature 	 Coral Sand Clouds Snail Steak Athletes Foot Salad 	 Mold Grass Hair Ocean Tree Rocks Dirt 		GoldPlasticGrapesOxygenTundra
	Abiotic		Biotic	
Comprehending				
	are interrelated. In nature you warces within the system. Knowin			
In the open space place eithe	er an (A) for abiotic or (B) for bio	tic to identify the l	oolded object.	
1. All of the rocks () are re	moved from a desert ecosystem.	what would happe	en to the popu	lation of rock dwelling

2. A ten mile area of trees (____) is removed from the tropical rainforest. How will this affect the amount of water (____)

INSTRUCTIONS:

lizards (____) and in turn the animals which eat them.

and the amount of **oxygen** (____) in the area?

1.	Choose an ecosystem to draw. In your drawing include the following: 8 different biotic factors 4 different abiotic factors

- 2. Identify all 12 factors and <u>label</u> whether they are <u>biotic</u> or <u>abiotic</u> factors.
 - Your picture should make sense. Ex.) There shouldn't be a polar bear in a sand desert!
 - Color your picture.
 - Be creative!

Ecosystem

Logand	

Legend

	<u> biolic factors</u>		ADIOLIC FACTORS
1		9	
2		10	
5.			
 5.		•	
 7.		•	
3.		•	