

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Period: \_\_\_\_\_

As you watch the video *How to Acclimate Carnivorous Plants to Your Home* fill out these guided notes. The questions are in order. Hint: read these statements *before* you watch the video, to better understand what to look and listen for.

1. Once you receive your plants you will need to acclimate them or \_\_\_\_\_ to your growing conditions to ensure your plants thrive.
  
2. Bringing home a plant from a local plant show will be the easiest on the plant. Why?  
\_\_\_\_\_  
\_\_\_\_\_
  
3. What does signs of stress look like in a plant?  
\_\_\_\_\_  
\_\_\_\_\_
  
4. Why do some vendors place a piece of plastic or tape on the substrate?  
\_\_\_\_\_  
\_\_\_\_\_
  
5. The tossing of being shipped, the temperature changes, and the \_\_\_\_\_ of the box all contribute to the stress that plant experiences.
  
6. Over the course of a week or so, slowly lower the humidity. This can be accomplished by placing the watered plant back into the plastic bag and slowly opening it by \_\_\_\_\_% daily until the bag is fully open .
  
7. Timed humidifiers and foggers are good devices to maintain \_\_\_\_\_.
  
8. Hand misting is \_\_\_\_\_ and will cause \_\_\_\_\_ which can slow the acclimation process. Heavy handed misting is also not good for dew producing plants.
  
9. Many vendors will send plants bare rooted. This could be to \_\_\_\_\_ or because some plants are \_\_\_\_\_ to be shipped potted. Your plant could have come from a \_\_\_\_\_ or the seller doesn't have the \_\_\_\_\_ to ship potted plants. 1
  
10. Plants that are suspended over a shallow water level is another option, but probably will not be sufficient if the \_\_\_\_\_ is low.
  
11. Never \_\_\_\_\_ a stressed plant.
  
12. Acclimation takes time. Plants may take \_\_\_\_\_ weeks before they are putting out new leaves.

