

Directions:

Read the article "Why Leaves Turn Color in the Fall," pp. 443-446.

Complete each of the following sections as outlined.

Part I. (30 points/3 pts. each) Complete the following vocabulary from the article by Ackerman by writing each word correctly two times, writing its part of speech, and definition between pp. 443-446 in the *Prentice Hall* textbook.

- 1) edicts
- 2) macabre
- 3) petioles
- 4) camouflage
- 5) chlorophyll
- 6) photosynthesis
- 7) xylem
- 8) predisposed
- 9) capricious
- 10) tawny

Part II. (56 pts.) Write and answer the following questions from the article by Ackerman:

- 1) List four words, phrases, or statements from the reading that caught your attention and explain why each one caught your attention. (8 pts.)
- 2) What type of text structure is this article? (See notes) (5 pts.)
- 3) Describe in 50-65 words how you could connect to this article--share a brief personal story in writing. (10 pts.)
- 4) What is the thesis statement? (5 pts.) What are four supporting ideas? (8 pts.)
- 5) Summarize in 100-125 words Ackerman's article. (20 pts.)