Name		Class	Date	
Section 22	-5 Angiosp	erms—FI	owering Plants	
(pages 569-572)	-		C	
Key Concep	ts			
	characteristics of a	ngiosperms?		
• What are mo	nocots and dicots?			
• What are the	three categories of	plant life spans?		
Flowers and	Fruits (page 56	9)		
1. Angiosperms a	re members of the p	ohylum	·	
2. Angiosperms h	ave unique reprodu	ctive organs kno	own as	
3. During which g	geologic period did	flowering plants	s first appear?	
4. In flowering pla	ants, the seed is end	cased in a(an)		
			·	
			sons for the success of flowering	_
			sons for the success of flowering	
piuits				_
	_			
-	Ingiosperms (	_		
	s of plant embryos			
8. Complete the ta	able about classes o	f angiosperms.		
	CLA	ASSES OF ANGIO	DSPERMS	
Class	Common Name	Number of Seed Leaves	Examples	
Monocotyledonae				
Dicotyledonae				

- **9.** Circle the letter of each plant feature that is characteristic of dicots.
  - **a.** Parallel leaf veins
  - **b.** Floral parts in multiples of 4 or 5
  - **c.** Roots include a taproot
  - **d.** Vascular bundles scattered throughout stem

Nar	ne:		Class	Date			
10.	Classify each of the following plants as either woody or herbaceous by writing the correct term on the line.						
	a. Rose shrubs						
	<b>b.</b> Oak						
	c. Tom	ato plants		_			
	<b>d.</b> Sunflowers						
	e. Grape vines						
	f. Dan	delions					
11.	Woody	ody plants are made primarily of what kind of cells?					
12.	. What characteristics do the stems of herbaceous plants have?						
-							
	~ .						
13.	Comple	ete the table about pla	nt life spans.				
			PLANT LIFE SPA	ANS			
Cat	egory	Definition		Examples			
Anr	nuals						
Rio	nnials						
DIC	illiais						
Per	ennials						