

Parts of a Plant

Inside, Outside, Over & Below

Name:		Date:			
Use the AWF's Dig into Plants webpages to research one of the plants listed. Then go into your outdoor classroom to find one of the plants that has a flower on it.					
Black-eyed Susan	Cardinal Fl	ower	Purple Coneflower	Bee Balm	
			 Draw a picture of the Label its parts includi flower, leaves, roots, and stem. 	•	
3. Draw a picture	of the flower.				
4. Label the parts that you can se					
□ anther,□ filament,□ ovary,□ ovules,	□ stamen,□ stigma, and				
5. Describe the flo	wer's color, shape	e, and sn	nell. How does this help t	the plant?	

6. What do the stamen and the pistil (in the flower) do to help the whole plant?				
7. How does the stem, including the phl	oem and xylem, help the whole plant?			
8. How do the leaves use photosynthesis	s to help the whole plant?			
Pull up a <u>weed!</u> Use a magnifying glas to examine its roots .	es (
9. Sketch the roots in the box.				
10. Is there a solid central taproot or a network of smaller fibrous roots?				
11. What do the roots do to help the wl	nole plant?			
12. Do you think xylem and phloem are	also in roots? Explain your answer.			
				