

Parts of a Plant

Inside, Outside, Over & Below

Name:	Date:
	Go into your outdoor classroom to find a plant with a flower on it.
	1. Draw a picture of the plant.
	2. Label its parts including its:
	□ flower,
	□ leaves,
	□ roots, and
	∫ stem.
 3. Draw a picture of the flower. 4. Label the parts of the flower that you can see including its: anther, filament, ovary, ovules, pistil, stamen, stigma, and style. 	

6. What do the stamen and the pistil (in the flower) do to help the whole plant?	
7. How does the stem, including the ph	loem and xylem, help the whole plant?
8. How do the leaves use photosynthes	is to help the whole plant?
Pull up a <u>weed!</u> Use a magnifying glasto examine its roots .	SS
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 w	hole plant?
12. Do you think xylem and phloem are	also in roots? Explain your answer.