



Parts of a Plant: Passionflower Vine

Inside, Outside, Over & Below

Name: _____ Date: _____

Use AWF's Dig Into Plants: Passionflower Vine webpage to answer the questions below.

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.



5. Describe the flower's color, shape, and smell. How does this help 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 phloem and xylem, help the whole plant?

8. How do the leaves use photosynthesis to help the whole plant?

11. What do the roots do to help the whole plant?

12. Do you think xylem and phloem are also in roots? Explain your answer.

