

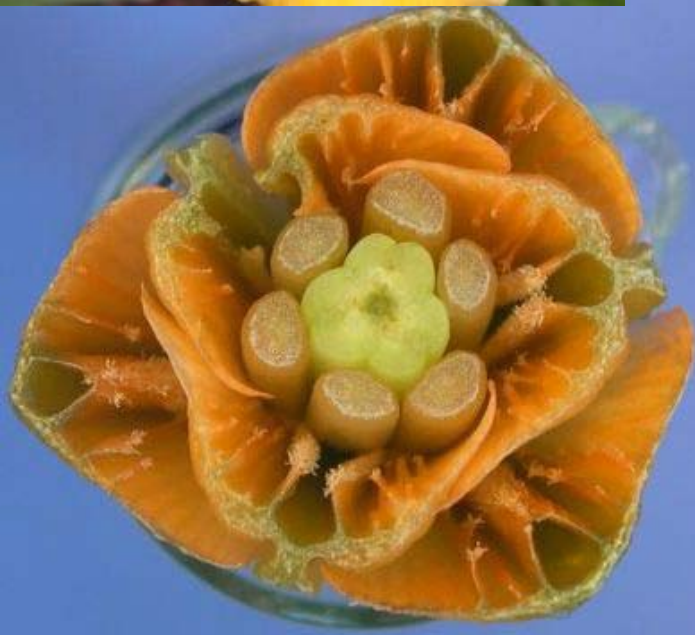
1) Flower model: petal, sepal, receptacle, ovary, style, stigma, filament, anther



2) Flower model: receptacle, sepal, petal, filament, anther, ovary, style, stigma



3) Flower symmetry: which has bilateral and which has radial symmetry?



4) Lily flower: receptacle, sepal, petal, stamen, filament, anther, ovary, style, stigma, carpels (yellow flower in top left is of a daylily, *Hemerocallis*)



5) Petunia (l.s.): receptacle, sepal, petal, stamen (anther, filament), pistil (ovary, style, stigma)



6) Rose of Sharon: receptacle, sepal, petal, stamen (anther, filament), pistil (ovary, style, stigma)



7) Monoecious plants have male and female flowers on the same plant (e.g. Begonia, alder)



8) Dioecious plants have functional “male” (functional anthers) and “female” flowers (functional pistils) on separate plants (e.g. *Skimmia*)