

Plants and Critters on the Pollination Equation Poster



Bees

1. Bumblebee (*Bombus* sp.)
2. Squash bee (*Peponapis* sp.)
3. Honeybee (*Apis mellifera*)

Hummingbird

4. Rufous hummingbird (*Selasphorus rufus*)

Beetles

5. Checkered beetles (Cleridae): (top to bottom) *Trichodes nutalli*, *Trichodes ornatus*, *Pelonides humeralis* (right one on the frame)
6. Flower beetles (Malachiinae): *Anthocomus rufus* (the left one on the lower frame).

Flies

7. Flower fly (Syrphidae): (next to the cartoon) *Helophilus fasciatus* (or something similar)
--the ones on the winterberry are generic calyptrates (houseflies, tachinids, bottleflies, etc.).

Butterflies

8. Monarch *Danaus plexippus*
9. Fiery skipper *Hylephila phyleus*
10. Red-spotted purple (White Admiral) *Limenitis arthemis*
11. Clouded sulphur *Colias philodice*
12. Karner blue *Lycaeides Melissa*

Moth

13. White-lined sphinx *Hyles lineate*

Plants

14. *Penstemon barbatus* (for hummingbirds)
15. Sweetbay magnolia *Magnolia virginiana* (for beetles)
16. Winterberry *Ilex verticillata* (for flies)
17. New England Aster *Aster novae-angliae* (for the Monarch)
18. Blue mistflower *Eupatorium coelestinum* (the other butterflies)
19. Evening primrose *Oenothera speciosa* (for the hawkmoth)
20. Pumpkin (*Cucurbita maxim*)

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