



# Vermont Invasive Plant Phenology Project (VIPPP)

**Phenophase Practice:  
Leaves**



# Phenophases general calendar

## Leaves

1. Breaking leaf bud
2. Leaves
3. Increasing leaf size
4. Colored leaves
5. Falling leaves

These are the phenophases for leaves that you will be observing. What follows are examples of each, for each of the three target species.

For this practice, you'll write down which species you think is pictured, and which phenophase is pictured. Answers are at the end.

What do you observe?

- species
- phenophase

no



no



no



yes





What do you observe?

- species
- phenophase





What do you observe?

- species
- phenophase





What do you observe?

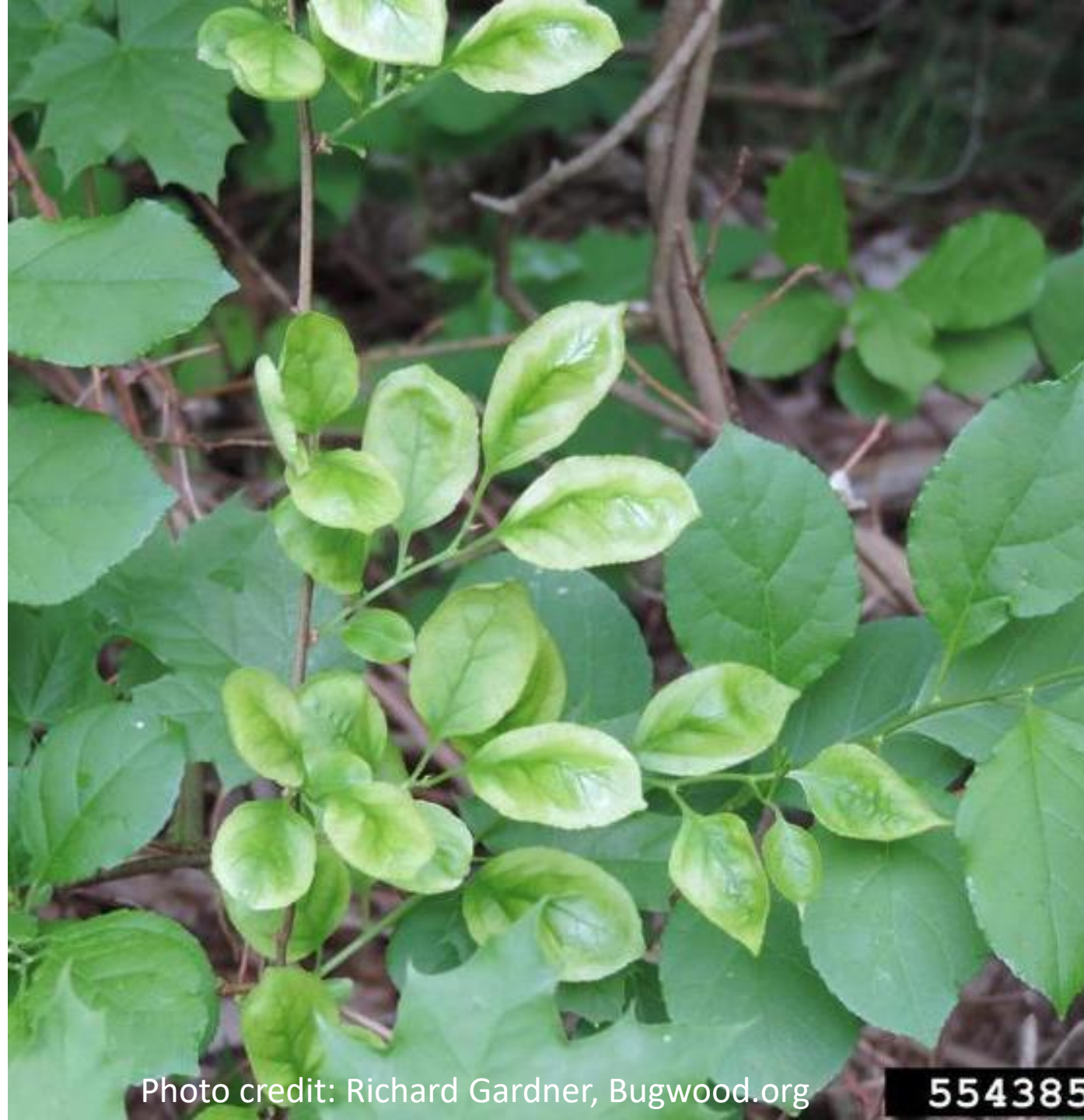
- species
- phenophase





What do you observe?

- species
- phenophase





What do you observe?

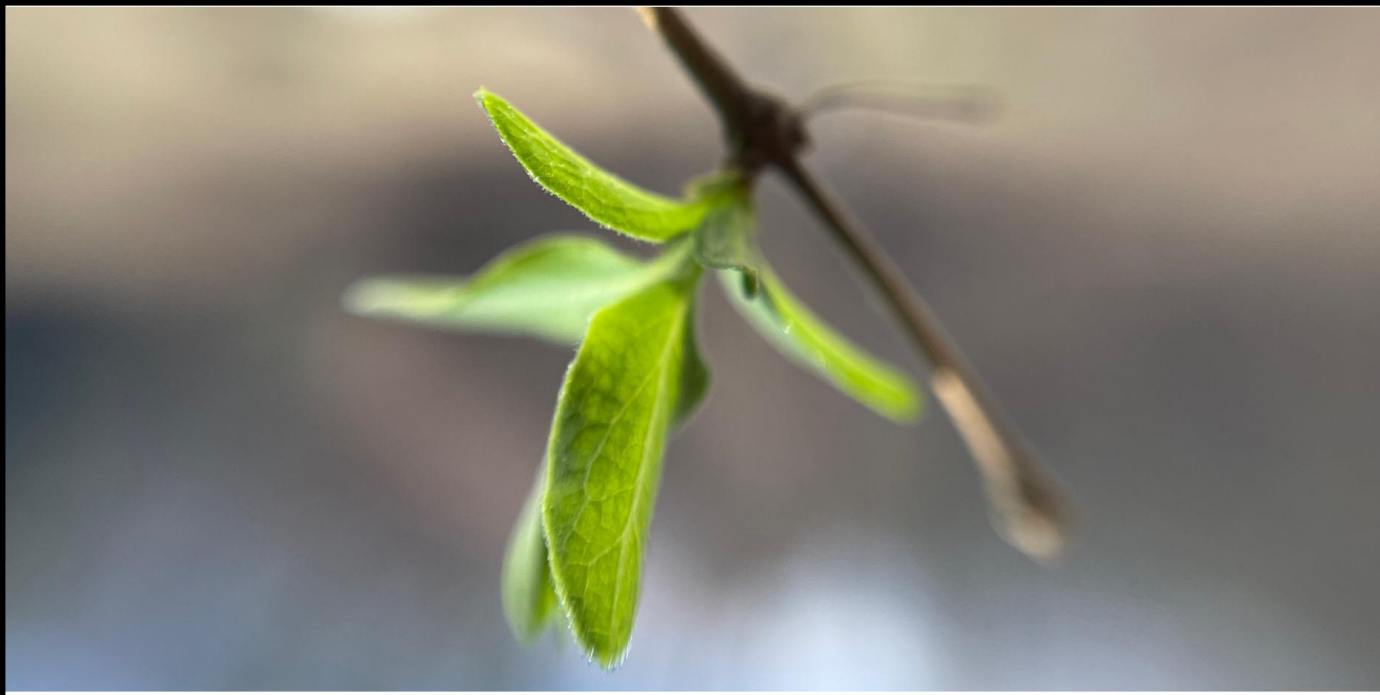
- species
- phenophase





What do you observe?

- species
- phenophase





What do you observe?

- species
- phenophase





What do you observe?

- species
- phenophase



What do you observe?

- species
- phenophase





What do you observe?

- species
- phenophase



Photo credit: James R. Allison, Georgia Department of Natural Resources, Bugwood.org

UGA2106011

1. Honeysuckle, breaking leaf buds
2. Bittersweet, colored leaves
3. Honeysuckle, increasing leaf size
4. Buckthorn, colored leaves
5. Bittersweet, increasing leaf size
6. Buckthorn, increasing leaf size
7. Honeysuckle, leaves
8. Honeysuckle, colored leaves
9. Buckthorn, leaves
10. Buckthorn, breaking leaf buds
11. Bittersweet, leaves







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**Thank you!**

