## Common Solitary Wasps of New England

Eastern cicada killer wasp (Sphecius speciosus)

Fraternal potter wasp (Eumenes fraternus)

Great black digger wasp (Sphex pensylvanicus)

Golden digger wasp (Sphex ichneumoneus)





Yellow-legged mud dauber wasp (Sceliphron caementarium) (Monobia quadridens)

Four-toothed mason wasp



Grass-carrying wasp (Isodontia mexicana)



American sand wasp (Bembix americana)



Humped beewolf

(*Philanthus gibbosus*)



Mason wasp (Euodynerus hidalgo)



**Thread-waisted wasp** (Ammophila spp.)



Smoky-winged beetle bandit (Cerceris fumipennis)









Insect prey: B = bees; C = cicadas; F = flies; L = butterfly/moth larvae, K = katydids/grasshoppers; S = spiders; T = adult beetles

## Did vou know?

- 1. Solitary wasps are docile and should not be feared
- 2. Wasps help humans by hunting insect pests like emerald ash borers and cabbage worms
- 3. Solitary wasps nest underground, in vacant cavities above ground, or build nests out of mud
- 4. Adult wasps pollinate flowers visiting them to feed on nectar

How to help solitary wasps:

- Grow diverse native plants
- Don't use pesticides
- Let them be! Don't kill or swat them. Solitary wasps help you.



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