

# Montana Pollinator Education Project



1. I cut out semi-circles of leaves and roll them up for nests.

4. I like to lick you, your sweat may be helpful to my reproduction.

5. Scientists study me because I make biodegradable cellophane plastic.

Bumble Bee  
Family: Apidae

1



Mason Bee  
Family: Megachilidae

2



Alkali Bee  
Family: Halictidae

3



Leafcutter Bee  
Family: Megachilidae

4



Sweat Bee  
Family: Halictidae

5



Honey Bee  
Family: Apidae

6



Yellow-Faced Bee  
Family: Colletidae

7



Monarch Butterfly  
Family: Nymphalidae

8



12. Our ladies have a depression on their faces that looks like eyebrows.

Hawk Moth  
Family: Sphingidae

9



Tiger Swallowtail Butterfly  
Family: Papilionidae

10



Yucca Moth  
Family: Prodoxidae

11



Mining Bee  
Family: Andrenidae

12



Cuckoo Bee  
Family: Apidae

13



Digger Bee  
Family: Apidae

14



Polyester Bee  
Family: Colletidae

15



10. My larvae looks like bird droppings and I have tails on my wings.

Actual sizes are not depicted.

6. I am originally from Europe, but Americans just love me.

2. I build walls out of mud, somewhat like a brick mason.

13. I am a cleptoparasite; I lay my eggs in other bee's nests.

8. My family has so much hair on our legs we are often called "brush-footed."

3. Alfalfa farmers love me so much they build nesting areas for me.

9. I can fly up to 30 mph and hover back and forth like a hummingbird.

11. A plant by my same name is what I need for survival.

7. I may look like a wasp, but I am not a wasp.

14. I line my nest with urine so that it is only good to eat.

1. I provide my own heat in cool weather by rapidly vibrating my wings.

The Montana Pollinator Education Project (MPEP) provides educational resources to classrooms on the vital importance of pollinators. MPEP is a cooperative effort between the following organizations:



<http://agr.mt.gov/agr/Programs/AgClassroom/>

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