**Mosquito Anatomy**

<https://www.youtube.com/watch?v=_RowUXPTWT0>

**Mosquito Fact Sheet**

<https://www.pubs.ext.vt.edu/content/dam/pubs_ext_vt_edu/ENTO/ENTO-202/ENTO-202-PDF.pdf>

**How to read a dichotomous key:** <https://www.youtube.com/watch?v=wpKulkADzBk>

**Mosquito Dichotomous Key**

1. Rounded final abdomen segment….......…………………………………....***Culex pipiens***

Pointed final abdomen segment.…………………………………………………………….2

1. Wing is completely dark scaled (no stripes)......................................***Aedes canadensis***Wing is not completely dark scaled………………………………………………………….3
2. Bands on hind-legs are narrow………….……………………..………........***Aedes vexans***

 Bands on hind-legs are wide………...…………………………………....……...………….4

1. Silvery white stripe on back………………...…....…………………......***Aedes albopictus***

Silvery white scales but not a stripe……...………………..…………………...…………...5

1. Silvery white scales in a lyre shape.………………………………………...***Aedes aegypti***

 No silvery white scales on the scutum……………………………………………………....6

1. Golden scales on the back………………………………………………..***Aedes japonicus***

 No golden scales……………..………………………………………………………………..7

1. Back with 2 yellow-ish stripes…...……………...……………………...….***Aedes trivittatus***

Back without 2 yellow-ish stripes…….…………………..…………………………………...8

1. Black back and white striped belly…………….……………………..…...***Aedes triseriatus***