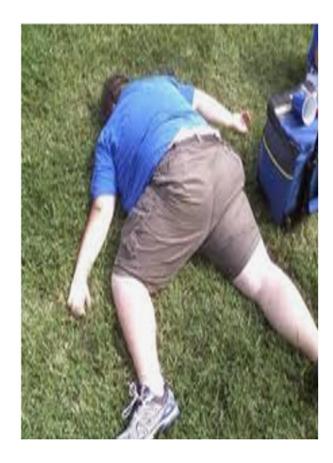
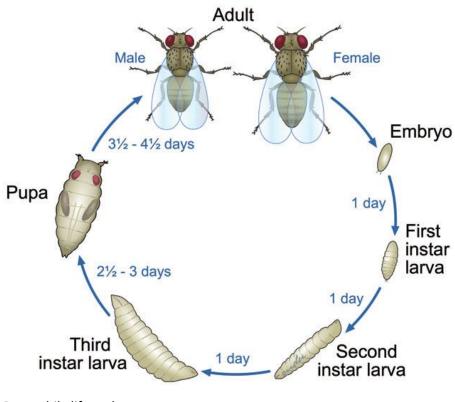
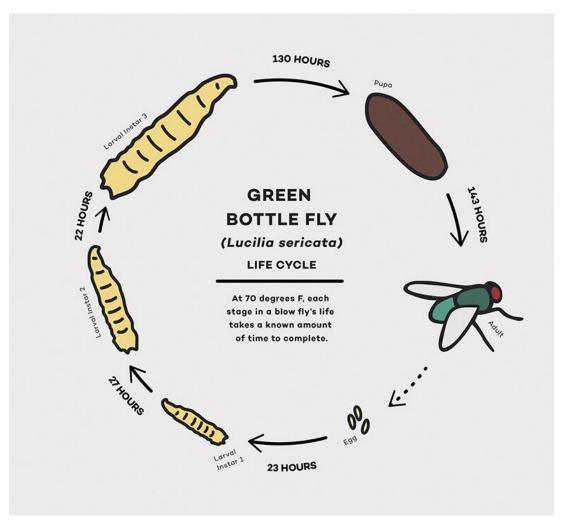
The theme for the investigation is a human has taken a bite of a fruit before dying out is a rural farm field. Fruit flies as well as blow flies are found at the scene. Investigation takes place into the location and developmental stages of the insect larvae and pupa. Data and details are provided for participants to work with in determining the time frame of the person died.







Drosophila life cycle



Blow fly life cycle



## KEY



Blow fly 1<sup>st</sup> instar



Blow fly early 3rd instar



Blow fly pupa







Blow fly 2<sup>nd</sup> instar



Blow fly late 3<sup>rd</sup> instar



Blow fly pupa opened



RAIN

Empty egg cases of Drosophila and blow fly on the ground. No larvae or pupa here.