

Chapter 3: ENTOMOLOGY QUIZ

(revised 11/2025)

Question		Answer
1. Which of the following is NOT a characteristic of insects? a. 6 legs b. Wings as adults c. 3 body regions d. 8 legs		
2. Which of the following is NOT an insect? a. Thrips b. Mites c. Scales d. Stink bugs		
3. The process in which an insect changes through stages such as larva, nymph, pupa, instar, etc. to adult is known as: a. Metamorphosis b. Growth and development c. Histoplasmosis d. Photosynthesis		
4. Dormant oil is used to treat: a. Squash bug b. Instars c. Scale d. Stink bugs		
5. One step to prevent damage by squash bugs in spring is: a. Spray with fungicides b. Use row covers c. Use insecticides d. Withhold water		
6. A naturally occurring biological control for the imported cabbageworm is: a. Miticide b. Parasitic wasp c. Ants d. Fungicides		

ENTOMOLOGY QUIZ continued

<p>7. How do insects serve as vectors of disease?</p> <ul style="list-style-type: none">a. By carrying and disseminating the causative agentb. By carrying pathogens on the outside of their bodiesc. By serving as a host for some part of the pathogen's life cycled. All the above		
<p>8. Less than 3% of all insect species are considered pests</p> <ul style="list-style-type: none">a. Trueb. False		
<p>9. Which of these is NOT true of ticks?</p> <ul style="list-style-type: none">a. They are insectsb. They are arachnidsc. They are vectors of many diseasesd. Permethrin repels them		
<p>10. Tomato Hornworms with white or tan cocoons attached should be removed from the tomato plant immediately.</p> <ul style="list-style-type: none">a. Trueb. False		
<p>11. What are the abnormal growths of deformed stems, leaves, or other plant tissues caused by insects?</p> <ul style="list-style-type: none">a. wicche's broomsb. tumorsc. gallsd. guilds		