

Name: _____ School: _____



Kentucky FFA Agronomy CDE

Insect Identification

Directions: For each specimen, identify the specimen number, economic impact, life cycle and mouth part using the number codes to the right. For the scantron, use the second set of Identification numbers of page 2.

#		YOUR ANSWER	POSSIBLE ANSWERS	
1	1. Identification Number		ID Specimens 101) alfalfa weevil (adult or larva) 102) aphides 103) armyworm (adult or larva) 104) bean leaf beetle (adult or larva) 105) blister beetle (black) 106) boll weevil 107) chinch bug 108) Colorado potato beetle (adult or larva) 109) corn ear worm (adult or larva) 110) cricket (field) 111) cutworm (black) (adult or larva) 112) damsel bug 113) diamondback moth (adult or larva) 114) European corn borer (adult or larva) 115) fall armyworm 116) flea beetle (corn) 117) flea beetle (pale-striped) 118) grasshopper 119) green lacewing 120) green stinkbug 121) honeybee (worker) 122) Japanese beetle 123) lady beetle (convergent) 124) lady beetle (native spotted) 125) leafhopper (potato) 126) Mexican bean beetle 127) Northern corn rootworm 128) pink bollworm (adult or larva) 129) rice weevil 130) salt marsh caterpillar/wooly worm 131) Southern corn rootworm beetle 132) spittlebug (meadow) 133) stinkbug (brown or one-spotted) 134) stripped cucumber beetle 135) tarnished plant bug 136) tobacco/tomato hornworm (adult or larva) 137) variegated cutworm 138) Western corn rootworm 139) whitefly (greenhouse)	Economic Impact 101) None or predatory 102) Fruit/Flower destruction 103) Vegetative Part destruction 104) Destruction by removal of plant fluids
	11. Economic Impact (101-104)			
	21. Life Cycle (101-103)			
	31. Mouth Parts (101-106)			
2	2. Identification Number			
	12. Economic Impact (101-104)			
	22. Life Cycle (101-103)			
	32. Mouth Parts (101-106)			
3	3. Identification Number			
	13. Economic Impact (101-104)			
	23. Life Cycle (101-103)			
	33. Mouth Parts (101-106)			
4	4. Identification Number			
	14. Economic Impact (101-104)			
	24. Life Cycle (101-103)			
	34. Mouth Parts (101-106)			
5	5. Identification Number			
	15. Economic Impact (101-104)			
	25. Life Cycle (101-103)			
	35. Mouth Parts (101-106)			
6	6. Identification Number			
	16. Economic Impact (101-104)			
	26. Life Cycle (101-103)			
	36. Mouth Parts (101-106)			
7	7. Identification Number			
	17. Economic Impact (101-104)			
	27. Life Cycle (101-103)			
	37. Mouth Parts (101-106)			
8	8. Identification Number			Mouth Parts 101) Chewing 102) Chewing-lapping 103) Rasping-sucking 104) Piercing-sucking 105) Sponging 106) Siphoning
	18. Economic Impact (101-104)			
	28. Life Cycle (101-103)			
	38. Mouth Parts (101-106)			
9	9. Identification Number			
	19. Economic Impact (101-104)			
	29. Life Cycle (101-103)			
	39. Mouth Parts (101-106)			
10	10. Identification Number			
	20. Economic Impact (101-104)			
	30. Life Cycle (101-103)			
	40. Mouth Parts (101-106)			