

## 4-H Entomology Project Insect Orders (Taxonomy)

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Insect Orders (Taxonomy)				
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	Option A: Insects In Kansas		Option B: "Insects in Kansas Book: 2016 Revised Tax onomy" which follows www.bugguide.net	(-
1	Blattodea - Cockroaches		Blattodea - Cockroaches and Termites	1
2	Isoptera - Termites			
3	Coleoptera - Beetles		Coleoptera - Beetles	2
4	Dermaptera - Earwigs		Dermaptera - Earwigs	3
5	Diptera - Flies, Crane Flies and Mosquitoes		Diptera - Flies, Crane Flies, and Mosquitoes	4
6	Diplura - Diplurans		Embiidina - Webspinners	5
7	Ephemeroptera - Mayflies		Ephemeroptera - Mayflies	6
8	Hemiptera - True bugs		Hemiptera - True bugs, Cicadas, Hoppers, Aphids and Allies	7
9	Homoptera - Aphids, Leafhoppers, Planthoppers, Cicadas, and Scale Insects			
10	Hymenoptera - Ants, Bees, Wasps, and Sawflies		Hymenoptera - Ants, Bees, Wasps, and Sawflies	8
11	Lepidoptera - Butterflies, Skippers, and Moths		Lepidoptera - Butterflies, Skippers, and Moths	9
12	Mantodea - Mantids		Mantodea - Mantids	10
13	Neuroptera - Dobsonflies, Antlions, Lacewings, Owlflies, Mantidflies, Alderflies, and Snakeflies		Neuroptera - Antlions, Owlflies, Lacewings, Mantidflies, and Allies	11
14	Mecoptera - Hangingflies and Scorpionflies		Mecoptera - Scorpionflies, Hangingflies, and Allies	12
			Megaloptera - Alderflies, Dobsonflies, and Fishflies	13
			Raphidioptera - Snakeflies	14
15	Thysanura - Silverfish and Bristletails		Microcoryphia - Bristletails	15
			Zygentoma - Silverfish	16
			Notoptera - Rock Crawlers	17
16	Odonata - Dragonflies and Damselflies		Odonata - Dragonflies and Damselflies	18
17	Orthoptera - Grasshoppers, Crickets, and Katydids		Orthoptera - Grasshoppers, Crickets, and Katydids	19
18	Phasmatodea - Walkingsticks		Phasmida - Walkingsticks	20
19	Plecoptera - Stoneflies		Plecoptera - Stoneflies	21
20	Psocoptera - Booklice and Barklice		Psocodea - Barklice, Booklice, and Parasitic Lice	22
21	Mallogphaga - Biting or Chewing Lice			
22	Anoplura - Sucking Lice			
23	Siphonaptera - Fleas		Siphonaptera - Fleas	23
			Strepsiptera - Twisted-wing insects	24
24	Thysanoptera - Thrips		Thysanoptera - Thrips	25
25	Trichoptera - Caddisflies		Trichoptera - Caddisflies	26
26	Collembola - Springtails		Zoraptera - Zorapterans	27
			Protorthoptera - Primitive Winged Insects (Extinct Insects)	28