



Berkshiremuseum

Berkshire Backyard: Insect Key Panel One

Order	Family	Common Name	Quantity on Display
Ephemeroptera		Mayfly	1
Odonata	Aeshnidae	Green darner	1
Odonata	Aeshnidae	Green darner shed	1
Odonata	Libellulidae	Skimmers	14
Odonata	Lestidae	Damselfly	3
Odonata	Calopterygidae	Black-winged damselfly	2
Orthoptera	Acrididae	Grasshopper	6
Orthoptera	Tettigoniidae	Katydid	2
Orthoptera	Gryllacrididae	Snowy tree cricket	2
Orthoptera	Gryllotalpidae	Mole cricket	2
Orthoptera	Gryllacrididae	Camel cricket	1
Orthoptera	Gryllidae	Cricket	4
Mantodea	Mantidae	Praying mantid	3
Phasmida	Timematidae	Walking stick	1

Panel Two

Order	Family	Common Name	Quantity on Display
Blattodea	Blattellidae	Banned cockroach	1
Blattodea	Blattellidae	German cockroach	1
Blattodea	Blattidae	American cockroach	1
Dermaptera	Forficulidae	Earwig shed	1
Dermaptera	Forficulidae	Earwig	2
Plecoptera	Perlidae	Stonefly	1
Plecoptera	Perlidae	Stonefly shed	2
Plecoptera	Pteronarcidae	Giant stonefly shed	1
Heteroptera	Nepidae	Water scorpion	1
Heteroptera	Belostomatidae	Giant water bug	5
Heteroptera	Naucoridae	Creeping water bug	1
Heteroptera	Notonectidae	Backswimmers	2
Heteroptera	Veliidae	Broad shouldered water bug	1
Heteroptera	Gerridae	Water strider	3
Heteroptera	Tingidae	Lace wing bug	4
Heteroptera	Miridae	Plant bug	8
Heteroptera	Nabidae	Ant-mimicking bug	5
Heteroptera	Reduviidae	Assassin bug	6
Heteroptera	Aradidae	Flat bug	3
Heteroptera	Lygaeidae	Leaf bug	3
Heteroptera	Lygaeidae	Milkweed bug	3
Heteroptera	Coreidae	Leaf-footed bug	6
Heteroptera	Alydidae	Broad-head bug	3
Heteroptera	Pentatomidae	Stink bug	7
Heteroptera	Unknowns	True bugs	7

Panel Three

Order	Family	Common Name	Quantity on Display
Diptera	Tipulidae	Crane fly	3
Diptera	Cecidomyiidae	Gall gnat	1
Diptera	Culicidae	Mosquito	2
Diptera	Chironomidae	Midge	1
Diptera	Simuliidae	Black fly	1
Diptera	Tabanidae	Deer fly	4
Diptera	Tabanidae	Horse fly	3
Diptera	Stratiomyidae	Soldier fly	1
Diptera	Therevidae	Stiletto fly	1
Diptera	Asilidae	Robber fly	8
Diptera	Bombyliidae	Bee fly	3
Diptera	Dolichopodidae	Long-legged fly	4
Diptera	Syrphidae	Flower fly	8
Diptera	Conopidae	Thick-headed fly	2
Diptera	Tephritidae	Fruit-fly	2
Diptera	Sciomyzidae	Seaweed fly	1
Diptera	Scathophagidae	Dung fly	1
Diptera	Muscidae	Cluster fly	21
Diptera	Muscidae	House fly	2
Diptera	Calliphoridae	Blow fly	4
Diptera	Tachinidae	Tachinid fly	6

Panel Four

Order	Family	Common Name	Quantity on Display
Lepidoptera	Psychidae	Bagworm	1
Lepidoptera	Coleophoridae	Case bearing	1
Lepidoptera	Gelechiidae	Grain moth	
Lepidoptera	Sesiidae	Clear-winged moth	2
Lepidoptera	Pyralidae	Clothes moth	1
Lepidoptera	Pyralidae	Spotted moth	2
Lepidoptera	Hesperiidae	Skipper	11
Lepidoptera	Papilionidae	Swallowtail	5
Lepidoptera	Papilionidae	Swallowtail chrysalis	2
Lepidoptera	Pieridae	Cabbage butterfly	11
Lepidoptera	Lycaenidae	Blue	11
Lepidoptera	Lycaenidae	Hairstreak	2
Lepidoptera	Nymphalidae	Fritillary	9
Lepidoptera	Nymphalidae	Crescent spot	4
Lepidoptera	Nymphalidae	Checkerspot	4
Lepidoptera	Nymphalidae	Angel wing	2
Lepidoptera	Nymphalidae	Morning cloak	1
Lepidoptera	Nymphalidae	Painted lady	1
Lepidoptera	Nymphalidae	Red admiral	3
Lepidoptera	Nymphalidae	White admiral	1
Lepidoptera	Nymphalidae	Red spotted purples	2
Lepidoptera	Nymphalidae	Viceroy	1
Lepidoptera	Satyridae	Wood nymph	16
Lepidoptera	Nymphalidae	Buckeye	2
Lepidoptera	Danaidae	Monarch	2

Panel Five

Order	Family	Common Name	Quantity on Display
Homoptera	Cicadidae	Cicada	4
Homoptera	Cicadidae	Cicadae shell	1
Homoptera	Membracidae	Tree hopper	8
Homoptera	Delphacidae	Plant hopper	1
Homoptera	Dictyopharidae	Plant hopper	2
Homoptera	Flatidae	Plant hopper	1
Homoptera	Acanolonidae	Plant hopper	1
Homoptera	Cercopidae	Frog hopper	9
Homoptera	?	Hopper	2
Homoptera	Eriosomatidae	Woolly gall-making aphid	1
Homoptera	Eriosomatidae	Gall	1
Homoptera	Coccidea	Oyster scale	100+

Panel Six

Order	Family	Common Name	Quantity on Display
Trichoptera	Limnephilidae	Caddisfly	1
Trichoptera	Leptoceridae	Caddisfly	1
Trichoptera	Phryganeidae	Caddisfly	1
Trichoptera	?	Caddisfly	2
Megaloptera	Sialidae	Alderfly	2
Neuroptera	Hemerobiidea	Brown lace wing	1
Neuroptera	Chrysopidae	Lace wing	2
Megaloptera	Corydalidae	Fishfly	3
Megaloptera	Corydalidae	Dobsonfly	2

Panel Seven

Order	Family	Common name	Quantity on display
Lepidoptera	Thyatiridae	Thyatirid moth	2
Lepidoptera	Drepanidae	Hooked-wing moth	7
Lepidoptera	Geometridae	Inchworm moth	17
Lepidoptera	Saturniidae	Luna moth	1
Lepidoptera	Saturniidae	Cecropia moth	2
Lepidoptera	Saturniidae	Cocoon	1
Lepidoptera	Saturniidae	Io moth	1
Lepidoptera	Saturniidae	Rosy maple	3
Lepidoptera	Geometridae	Crocus moth	4
Lepidoptera	Geometridae	Miscellaneous	9
Lepidoptera	Sphingidae	Sphinx moth	10
Lepidoptera	Sphingidae	Clear-winged hawk moth	3
Lepidoptera	Sphingidae	Sphinx moth	1
Lepidoptera	Saturniidae	Polyphemus moth	2
Lepidoptera	Saturniidae	Promethea moth	1
Lepidoptera	Sphingidae	Sphinx moth	2
Lepidoptera	Sphingidae	Hawk moth	8
Lepidoptera	Sphingidae	Big poplar sphinx moth	2
Lepidoptera	Sphingidae	Sphinx moth	4
Lepidoptera	Sphingidae	Tobacco horn moth	10
Lepidoptera	Noctuidae	Yellow underwing	5
Lepidoptera	Noctuidae	Golden underwing	2
Lepidoptera	Noctuidae	Underwing	13
Lepidoptera	Noctuidae	Miscellaneous noctuid moths	11

Order	Family	Common name	Quantity on display
Lepidoptera	Noctuidae	Eight-spotted forester	3
Lepidoptera	Noctuidae	Noctuids and Prominents	69
Lepidoptera	Lymantriidae	Gypsy moth	2
Lepidoptera	Arctiidae	Tiger moth	12

Panel Eight

Order	Family	Common Name	Quantity on Display
Hymenoptera	Cimbicidae	Giant sawfly	1
Hymenoptera	Diprionidae	Sawfly pupal case / shed	3
Hymenoptera	?	Stern sawfly	2
Hymenoptera	Tenthredinidae	Common saw fly	4
Hymenoptera	Siricidae	Horntail wasp	2
Hymenoptera	Braconidae	Wasp	2
Hymenoptera	Ichneumonidae	Short-tailed ichneuman wasp	3
Hymenoptera	Ichneumonidae	Ichneumanid wasp	1
Hymenoptera	Porizontinae	Gall wasp pupa	1
Hymenoptera	Perilampidae	Wasp	1
Hymenoptera	Figitidae	Wasp	1
Hymenoptera	Sphecidae	Digger wasp	6
Hymenoptera	Helicidae	Sweat bee	2
Hymenoptera	Bombidae	Bumble bee	6
Hymenoptera	Apidae	Honey bee	3
Hymenoptera	Tiphiidae	Wasp	1
Hymenoptera	Mutillidae	Velvet ant	2
Hymenoptera	Pompilidae	Spider wasp	1
Hymenoptera	Vespidae	Yellow jacket	4
Hymenoptera	Vespidae	Hornet	4
Hymenoptera	Vespidae	Paper wasp	2
Hymenoptera	Formicidae	Black ants (flying)	2
Hymenoptera	Formicidae	Red ants (flying)	2
Hymenoptera	Plasticidae	Plastic ant	1

Panel Nine

Order	Family	Common name	Box number
Coleoptera	Cicindelidae	Tiger beetles	1
Coleoptera	Carabidae	Ground beetles	2
Coleoptera	Staphylinidae	Rove beetles	3
Coleoptera	Cantharidae	Soldier beetles	4
Coleoptera	Buprestidae	Bullet beetles	4
Coleoptera	Coccinellidae	Lady bug beetles	5
Coleoptera	Cerambycidae	Long-horned beetles	6
Coleoptera	Curculionidae	Weevils	7
Coleoptera	Chrysomelidae	Leaf beetles	8

Panel Nine Prints

Order	Family	Common name	Box number
Coleoptera	Dytiscidae	Predaceous diving beetle	1
Coleoptera	Dytiscidae	Predaceous diving beetle	1
Coleoptera	Gyrinidae	Whirligig beetle	2
Coleoptera	Carabidae	Ground beetle	2
Coleoptera	Dytiscidae	Predaceous diving beetle	3
Coleoptera	Hydrophilidae	Diving water beetle	3
Coleoptera	Tenebrionidae	Darkling beetle	4
Coleoptera	Silphidae	Carrion beetle	4
Coleoptera	Nebriae	?	5
Coleoptera	Silphidae	Carrion beetle	5
Coleoptera	Buprestidae	Metallic wood-boring beetle	6
Coleoptera	Hydrophilidae	Water scavenger beetle	6
Coleoptera	Histeridae	Hister beetle	7
Coleoptera	Scarabaeidae	Scarab beetle	7
Coleoptera	Hydrophilidae	Water scavenger beetle	8
Coleoptera	Scarabaeidae	Scarab beetle	8