

Rhode Island BioBlitz Reporting Taxonomy (heirarchy simplified and other liberties taken for BioBlitz use)			
Sub-viral particles and viruses			incl. viruses as well as prions, satellites, viroids, etc.
(Prokaryotes) Archaea and Bacteria			bacteria as well as methanogens
Protozoa			amoebas, foraminifera, radiolaria, ciliata, dinoflagella
Algae			
green algae			
red algae			
brown algae			
Plants			
moss			
"primitive" plants			clubmosses, spikemosses, quillworts, ferns, horsetails
Gymnosperms			conifers, cycads, ginkgo
Angiosperms			flowering plants
Lichens			
Fungi			
Ascomycota			
Basidiomycota			
Misc. Fungi			Chtridiomycota, Deuteromycota, Zygomycota, etc
Parazoa			porifera (sponges), placozoa
Eumetazoa			
Radiata			Ctenophora (comb jellies); Cnidaria (corals, anemones, hydra, jellyfish)
Lophotrochozoa			ribbon, & spoon worms, bryozoa, molluscs, earthworms, leeches
Bryozoa			moss animals (lacy bryozoa)
Entoprocta			colonial marine, also on gills of FW aquatic fly larvae
Mollusca			slugs, snails, limpets, squid, octopus, bivalves
Annelida			clam worms, earthworms, leeches
Platyzoa			
Platyhelminthes			planarians, tapeworms, flatworms, flukes, turbellarians
Gastrotricha			"hairybellies", in soils, fresh and salt water sediments
Gnathifera			rotifers, moniliformis parasites of mammals
Ecdysozoa			
Kinorhyncha, Loricifera, Priapulida			mud-dragons, loricates, and penis worms in marine sediments
Nematoda (round worms)			round worms (everywhere)
Nematomorpha (horsehair worms)			horsehair worms (inside insects, puddles)
Tardigrada (waterbears)			on moss and lichen
Arthropoda			
Arachnida			Araneae (spiders); Opiliones (harvestmen); Acari (ticks & mites); pseudoscorpions
Xiphosura			horseshoe crabs
Myriapoda			Chilapoda (centipedes); Diplopoda (millipedes)
Hexapoda (insects and springtails)			
Collembola, Diplura, Protura, Archaeognatha, Thysanura			springtails, bristletails, coneheads, silverfish
Dermaptera (earwigs), Blattodea (roaches), Isop' (termites), Psocop' (book lice), Phthiraptera (lice), Thysanop' (thrips)			
Siphonaptera			fleas
"EPMT"			Ephemeroptera (mayflies); Pleco' (stoneflies); Megalo' (alderflies, dobsonflies); Tricho' (caddisflies)
Neuroptera			lacewings, mantispids, ant lions
Diptera			flies
Odonata			dragonflies & damselflies
Hemiptera			cicadas, leafhoppers, aphids, true bugs
Mantodea (mantises); Phasmatodea (walkingsticks)			
Orthoptera			grasshoppers, crickets, katydids
Lepidoptera			butterflies, moths, skippers
Coleoptera			beetles
Hymenoptera			ants, bees, wasps
Crustacea (crabs, lobsters, crayfish, shrimp)			
Branchiopoda and Cephalocardia			fairly shrimp, clam shrimp, daphnia, triops, and horseshoe shrimp
Maxillopoda (barnacles, fish lice)			copepods, barnacles, fish lice, tongue worm parasites of vertebrates
Ostracoda			seed shrimp
Malacostraca			mantis shrimp, brine shrimp, amphipods, isopods (pill bugs)
Decapoda			true shrimp, lobsters, crabs
Echinodermata			starfish, sea urchins, sea cucumbers, sand dollars
Hemichordata (Acorn Worms)			marine sediments
Chordata			
Tunicata/Urochordata			invasive tunicates (solitary and colonial)
Cephalochordata			Amphioxys
fish			Agnatha (jawless fish); Chondrichthyes (cartilaginous f.); Osteichthyes (bony f.)
herptiles			reptiles; amphibians
Aves (birds)			
Mammalia (mammals)			marsupials (oppossums) & placentals
Lagomorpha			rabbits, hares
Rodentia			mice, squirrels, woodchucks, voles, beaver
Carnivora			dogs, cats, bears, seals, weasels, skunks, etc.
Insectivora			shrews, moles
Archonta			Chiroptera (bats), primates
Ungulata			odd-toed (horses); even-toed (cows, pigs, deer); Sirenia (manatees); Cetaceans