

# **Ecosystem Box Teacher Key**

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**Life Science (Lower Middle)**  
**Unit 4**

## Ecosystem Box Teacher Key

	Part of Ecosystem	Bead Color	Number of Beads for 2000	Number of Beads for 2015
<b>Biotic</b>	White Oak Tree	Round-lime green	5	4
	Wild Flowers	Round-yellow	3	3
	Ferns	Round- mint green	3	3
	Bacteria	Round- blue	2	2
	Fungi	Round- light blue	2	2
	Earthworms	Round-neon orange	2	2
	White-Tailed Deers	Round-deep red	5	10
	Slugs	Round-pink	3	3
	Voles	Round- magenta	5	7
	Beach Tiger Beetles	Round- light pink	3	3
	Monarch Butterflies	Round- purple	2	2
	Ticks	Faceted- black	5	15
	Praying Mantis	Faceted- green	3	3
	Bullfrog	Faceted- light green	4	4
	Eastern Red-spotted Newt	Faceted- red	4	4
	Northern Cardinals	Faceted- light blue	5	3
	Gray Foxes	Faceted- magenta	5	3

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	Part of Ecosystem	Bead Color	Number of Beads for 2000	Number of Beads for 2015
<b>Biotic</b>	Northern Cardinals	Faceted- light blue	5	3
	Gray Foxes	Faceted- magenta	5	3
	Black Bears	Round- wood	7	3
	Hawks	Faceted- white	7	3
<b>Abiotic</b>	Temperature	Faceted- clear	5	10
	Soil	Faceted- yellow	4	4
	Sunlight	Faceted- purple	5	10
	Air	Faceted-dark blue	5	5
	Water	Faceted-light pink	5	5
	Minerals	Round- neon yellow	5	5