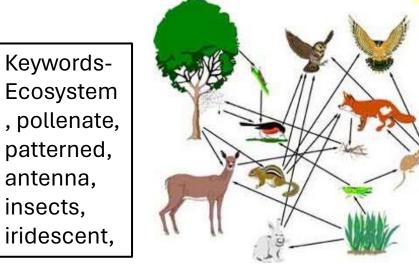
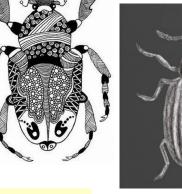
## Bugs Matter

The term Zentangle can be broken down into two words: Zen & Tangle. Zen is a state of mind where any emotion or thought does not bind you. The created patterns are referred to as "tangles" and are mixtures of dots, lines, basic curves and orbs. These shapes are the 'elemental strokes' of a Zentangle art piece

- What is the importance of insects? Insects eat more plants than any animal on earth. They eat dead plants and animals and they themselves are a main source of food for many other animals. Bugs are useful because they produce honey, wax, silk and other products. They pollenate flowers and crops
- They aerate the soil, pollinate blossoms, and control insect and plant pests. Many insects, especially beetles, are scavengers, feeding on dead animals and fallen trees, thereby recycling nutrients back into the soil.



| Art Technique Key Words |                                                                             |
|-------------------------|-----------------------------------------------------------------------------|
| Media/Medium            | The materials and tools used by an artist to create a piece of art          |
| Technique               | The way an artist uses tools and materials to create a piece of art         |
| Composition             | Where you place objects on the page                                         |
| Highlight               | The bright or reflective area on an object or piece of art                  |
| Shadow/shade            | The darker areas within a piece of art or object                            |
| Proportion              | The size relationship between different parts - eg height compared to width |



Tone: Add shading to your drawings or painting, by using lighter or darker tones, to make them, look 3D.

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What If... Insects Disappeared?

A world without insects would be a very different place.

Many insects are so small that we don't always appreciate all the jobs they do. But with insects making up 80 percent of all species on Earth, wiping out the insect population would have a huge effect on the web of life.

Animals that mainly eat insects, such as birds and frogs, would die from lack of food, and later on, the animals that eat those birds and frogs would also die of hunger. Eventually, animals at the top of the food chain, including bears, leopards, and humans, would face extinction, too.

Flowering plants, including trees and many crops that humans grow for food, including tomatoes and apples, could possibly die without insects to pollinate them.

All plants would lack the nutrients they need to grow, and could possibly die, without insects doing the work of

breaking down dead animals and other plants that fertilize the soil.

