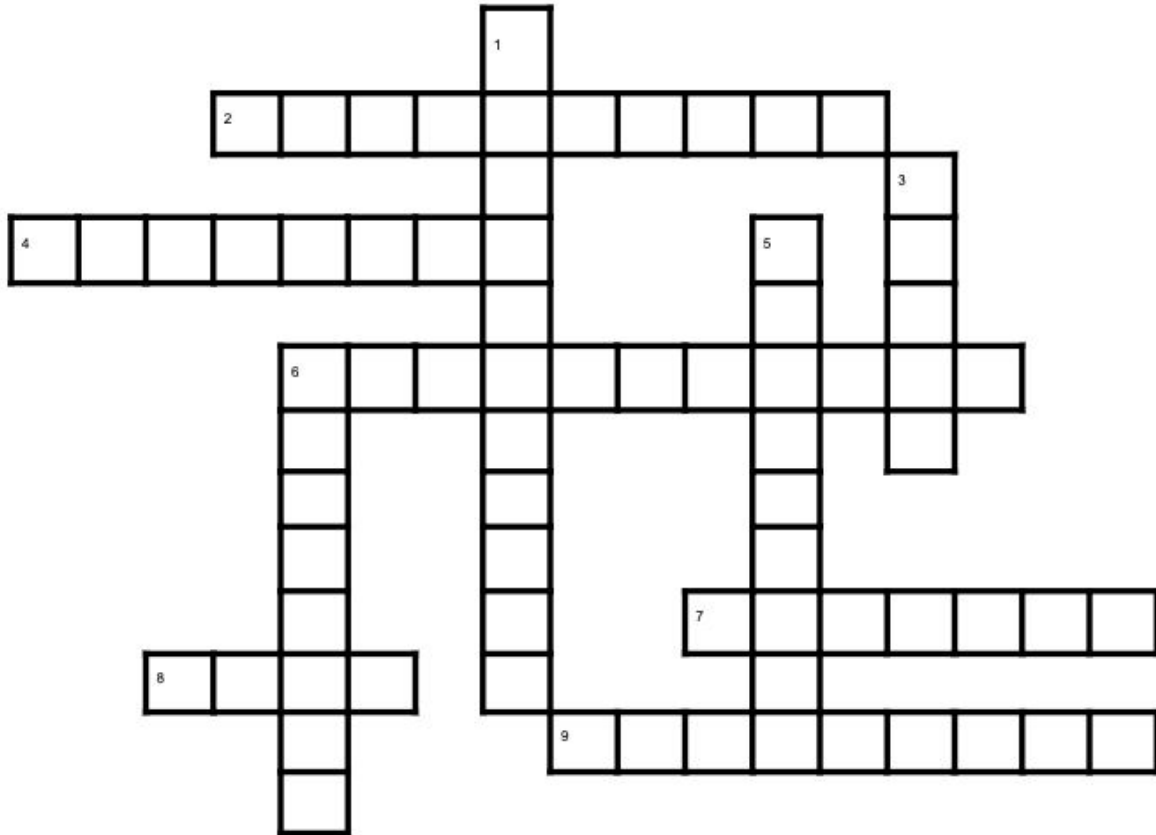




To help you complete the puzzle, use the clues below and the exhibit panels from the Smithsonian Gardens Dead Wood is Life Habitat Exhibit



**Dead Wood is Life** - <https://gardens.si.edu/exhibitions/habitat/dead-wood-is-life/>

Clues	
<p><b>Across</b></p> <p>2. _____ insects are bugs that rely on dead or dying wood for part of their lifecycle</p> <p>4. Helps store carbon from the atmosphere, reducing harmful greenhouse gases that contribute to climate change (two words)</p> <p>6. German and Eastern European gardening and farming technique in which dead wood is layered with soil and compost to create a raised garden bed</p> <p>7. Highly porous charcoal-like substance made by burning wood and other materials with little to no oxygen</p> <p>8. Standing, dead, or dying tree</p> <p>9. Fallen trees known as _____, provide nutrients, water, and protection for new seedlings, mosses, lichens, and fungi to grow (two words)</p>	<p><b>Down</b></p> <p>1. _____ creates cavities in snags, in which they nest</p> <p>3. Organic component of soil</p> <p>5. Some beetles create tunnels, known as _____, on dead trees, in which they feed and lay their eggs</p> <p>6. More than 1,200 wildlife species in the United States depend on dead or dying wood for their _____</p>



# Answers

