



Cut out the square below and fold as shown in the diagram. Start with blank side up.

<p>Arizona State University * PO Box 875402 * Tempe AZ 85287-5402</p> <p>How much water does it take to pound hamburger, french fries, and a soft drink?</p> <p>1,400 gallons</p> <p>About 80% of the Earth's surface is covered by water. How much of it is fresh water?</p> <p>Less than one percent.</p>	<p>Arizona Riparian Council * Global Institute of Sustainability *</p> <p>Why are riparian areas important to us?</p> <ul style="list-style-type: none"> <li>Improve water quality</li> <li>Reduce soil erosion and flood force</li> <li>Provide recreation sites</li> <li>Provide habitat</li> </ul> <p>In Arizona from the low, hot desert to the cool, high mountains.</p> <p>Where can you find riparian areas in Arizona?</p>
<p>Arizona Riparian Council</p> <p>What is a riparian area?</p> <p>Vegetation along rivers, streams, or lakes or wetlands and habitat</p> <p>Dams overgrazing, mining, and gravel pumping.</p> <p>What riparian areas? by man impact?</p>	<p>Arizona State University * PO Box 875402 * Tempe AZ 85287-5402</p> <p>Why do animals need riparian habitat?</p> <p>Bald eagle, jay, jay, deer, fish, frogs, turtles, dragonflies, and many others.</p> <p>Food, water, nesting sites, and travel corridors</p> <p>Can you name any animals that need riparian areas to live?</p>