



<p>Knowledge: <i>Recall information.</i></p> <ul style="list-style-type: none"> · define · list · recognize · match · label · name <p>Sample: <i>Define streambank, floodplain and substrate. Draw and label a diagram of a typical stream.</i></p>	<p>Application: <i>Apply knowledge or generalize to new situation.</i></p> <ul style="list-style-type: none"> · apply · interpret · use · demonstrate · sketch · dramatize · illustrate · solve · prepare <p>Sample: <i>Dramatize some of the problems a homeowner might encounter by building in a floodplain.</i></p>
<p>Synthesis: <i>Bring together parts of knowledge to form a whole and build relationships for new situations.</i></p> <ul style="list-style-type: none"> · arrange · create · prepare · compare · design · propose · construct · organize · write <p>Sample: <i>Design an environmentally responsible subdivision to be built near the Tangipahoa River.</i></p>	<p>Comprehension: <i>Interpret information in your own words.</i></p> <ul style="list-style-type: none"> · classify · report · describe · select · discuss · translate <p>Sample: <i>Describe in your own words what happens when a stream's velocity slows.</i></p>
<p>Analysis: <i>Break down knowledge into parts and show relationship among parts.</i></p> <ul style="list-style-type: none"> · categorize · criticize · examine · compare · differentiate · question · contrast · discriminate · test <p>Sample: <i>Contrast building in the coastal zone with building in a river floodplain.</i></p>	<p>Evaluation: <i>Make judgement on the basis of established criteria.</i></p> <ul style="list-style-type: none"> · assess · estimate · select · attack · evaluate · support · defend · score · value <p>Sample: <i>Decide whether you are in favor of building on a floodplain; defend your position in a debate.</i></p>