

**Science Standards Correlations Project**  
**Activities by Grade Level Band—Water Quality Monitoring (Biological)**

K-2	3-5	6-8	9-10	11-12
WQM Background	WQM Background Bio. Indices of WQ (3.2) Guide to Sampling Benthic Macros (4.2)	WQM Background Bio. Indices of WQ (3.2) Guide to Sampling Benthic Macros (4.2)	WQM Background Bio. Indices of WQ (3.2) Guide to Sampling Benthic Macros (4.2)	WQM Background Bio. Indices of WQ (3.2) Guide to Sampling Benthic Macros (4.2)
SQM—On the Dry Side and Creek Critter Caper	SQM—On the Dry Side and Creek Critter Caper	Benthic Bugs and Bioassessment	Benthic Bugs and Bioassessment	Benthic Bugs and Bioassessment
SQM Rock Rub Method using <i>Stream Quality Assessment</i>	Macroinvertebrate Mayhem	SQM using <i>Stream Insects &amp; Crustaceans</i>	SQM using <i>Macroinvertebrate Identification Guide and Key to the Stream-Dwelling Macroinvertebrates</i>	SQM using <i>Macroinvertebrate Identification Guide and Key to the Stream-Dwelling Macroinvertebrates</i>
	SQM using <i>Macroinvertebrate Taxa Groups</i>		Lab Procedure: Macroinvertebrate Survey	Lab Procedure: Macroinvertebrate Survey