

Student Handout #1:

Aquatic Insects Found in Mountain Streams and Their Adaptations

Following your teachers instructions on collection techniques, gather data on the abiotic characteristics of the microhabitat you are sampling.

Date:

Time:

Weather:

Streambed description:

Other Observations:

Stream flow	
pH	
Temperature	
Dissolved Oxygen	
Turbidity	

Based on the abiotic characteristics of the microhabitat you are sampling, what aquatic insects adaptations would you expect to find?