

GREEN ADVENTURES CAMP 2011
Daily Field Plan

Tuesday 8/16

Lesson: Life in the Huron River

Field Site: Hudson Mills Metropark

Concepts / Topics:

River ecosystem
Aquatic invertebrates
Local Fishes

Transport: AAPS bus

Required Materials: notebooks, pencils, collection bags, hand lenses, dip nets & containers for sampling, seine nets, fishing tackle, underwater camera

Activity Plan: Divide into 3 groups and rotate through stations.

Station #1: Fish with rod and reel as a "green" method of recreation; use Aquaview underwater camera to study aquatic habitat. (Dave)

Station #2: Dip net sampling and study of aquatic invertebrates. (Ryan)

Station # 3: Stream wading & creature search; journaling activities on shore. (John)

Classroom Connections and Extensions:

Hudson Mills Metropark http://www.metroparks.com/parks/pk_hudson_mills.php

Huron River Watershed Council <http://www.hrwc.org/>

2008 Fishing Guide http://www.michigan.gov/dnr/0,1607,7-153-10364_50497-188598--_00.html

Identification characteristics of over 100 fish species, both juvenile and adult.
http://www.michigan.gov/dnr/0,1607,7-153-10364_18958---_00.htm