



Connecting FOSS to Northern Arizona

Table of Contents:

Overview:

Pg. 1 Introduction: Explains the project "Connecting FOSS to Northern Arizona"

Table of Contents

Contact Sheet: Important names, numbers, e-mails and web-sites for reference information, guest speakers, and program possibilities

Possible Field Trips: Local field trip sites and programs that would be appropriate and place-based

Book List: A list of both reference and literature books that might be helpful for use with this kit

Web Resources: A list of websites that are informative for both teachers and students

Pg. 4 Supplement 1: "Insect Web" Get some great multidisciplinary ideas for this FOSS kit

Supplement 2: "Timeline for Local Insects" When are these insects out in Flagstaff?

Activity 1:

Pg. 15 Extension 1: "Insects vs. Isopods" Compare insects with isopods

Extension 2: "Bite-size Bees" Make peanut butter honeybees. Make ants on a log. Discuss similarities between ants and bees.

Activity 2:

Pg. 17 Supplement 3: "Waxworms vs. Butterflies" Compare moths and butterflies

Activity 3:

Pg. 3 Supplement 4: "Local Milkweed Bugs" Some local information on milkweed bugs



**Connecting FOSS to
Northern Arizona**

Activity 4:

Pg. 3 Supplement 5: "Flutterbyes" Some local information on butterflies

Pg. 12 Extension 3: "Bugs in MY kitchen!?! " Make butterfly buns from ready-made cinnamon buns. Make ladybug cookies!

Activity 5:

Pg. 3 Supplement 6: "Water Insects" Some local information on aquatic insects.