# Dee Ni Language Lesson

# Project/Activity Name and ID Number:

Creepy Crawls (insects, spiders and slimy things)

**KG.SC.05** 

## **Common Curriculum Goal:**

2<sup>nd</sup> Language: Topics: BM2: Shapes 2<sup>nd</sup> Language: Speaking: BM1: Use some memorized words/phrases/expressions

in everyday situations.

2<sup>nd</sup> Language: Listening: BM1: Demonstrate minimal comprehension of general

meaning

MA.00.GM.02

Science: Life Science: Understand the characteristics, structure and functions of

organisms

## Season/Location:

May - School Grounds, Community (Butterflies) October - School Grounds (Spiders)

## Partners/Guests/Community:

Entomologist from OSU, or community

# Cultural Component(s):

Arts and Aesthetics	Communication	Government	<u>Science</u>
Belief -World	Family	History	Shelter
View	Food	Medicine	Transportation
Clothing	<u>Fun</u>	Medium of Exchange	Tools and Technology

# **Project/Activity Lesson Objective Components:**

#### Vocabulary:

r o o a warar y .		
English	Dee Ni	
Ant	K'aa-t'vsr	
Bee	Ch'vs-na	
Beetle	'Ii~-ghvn	
Butterfly	Ch'vs-k'i	
Cricket	T'ut'lh-t'ulh	
Dragonfly	Bvn'-chwa	
Exosceleton	Ts'ee-ne	

Fly	Bvn'
Grasshopper	K'at's
Leg	Ts'ee-ne
Mosquito	Bvn'-dee-thii-lii-'a
Shell	K'wash
Slug	Sree-k'hee-nnli~'
Snail	Mvn'-naa-gha
Spider	K'wee-dar'sh
Wing	K'waa-ne'
Worm	Guu-'i

#### Grammar:

> Exposure to concepts of Dee Ni sentence composition, and noun and verb conjugation.

Phrases (Writing, Speaking, Reading, Listening):

Till ases (Tilling, opeaking, Reading, Eisterning).		
English	Dee Ni	
It crawls	Nalh-k'et	
It is crawling	Nalh-k'et	
It does have	Nay-'a	
It does not have	Duu nay-'a	
It flies	Naa-t'a	
It is flying	Naa-t'a	

# After completing the lesson, Students and/or Instructors will be able to:

- > Identify insects using a variety of Dee Ni words
- Classify various insects based on their physical traits
- > Describe basic insect behavior and habitat
- ➤ Identify insects traditionally used for food

#### **Assessment:**

- > Translation
- > Delivery
- > Effort

## **Activity/Project Description:**

- Animals are taught using illustrated flashcards, room poster, and audio recording.
- > Students make spiders (October), or butterflies (Spring) using a craft method of the teacher's choosing.
- An Entomologist or other bug authority visits the classroom, or students visit a zoo, college, museum, etc.
- Students play the "Bug Bingo" shape matching game.
- ➤ Food insects should be identified: grasshoppers, bee grubs

- Students use an insect identification coloring book and check off/color insects as they see them
- > Students take a bug walk to identify insects and habitat types around the school/community
- > Students listen to a spider story/butterfly story and retell basic plot
- > Students learn similarities and differences between various insects using compare/contrast, and organize/classify them using images and flashcards
- \*Optional\* Students set up a classroom ant farm and/or adopt and outdoor orb weaver to observe and/or a butterfly metamorphasis

## Materials/Supplies:

- ➤ Picture flash cards with illustrations representing Creepy Crawls concepts
- ➤ Audio recording of vocabulary
- > Half sheet hand-outs with corresponding vocabulary
- ➤ Poster illustrations representing Creepy Crawls concepts
- ➤ "Bug Bingo" shape matching game
- Art supplies for spiders and/or butterflies craft
- Local Entomologist contact information
- ➤ "How The Spider Symbol Came To The People" story activity
- ➤ "How The Butterflies Came To Be" story activity
- Information on gathering/preparation of grasshoppers and yellow jacket larvae
- ➤ A spider (orb weaver) OUTSIDE!
- > Insects coloring/identification book