## Dee Ni Language Lesson

# **Project/Activity Name and ID Number:**

Weather

01.SC.02

### **Common Curriculum Goal:**

2<sup>nd</sup> Language: Topics: Benchmark 3: Seasons and weather

2<sup>nd</sup> Language: Speaking: Benchmark 3: Give simple descriptions

2<sup>nd</sup> Language: Writing: Benchmark 1: Copy lists of some familiar objects and vocabulary

2<sup>nd</sup> Language: Listening: BM2: Demonstrate understanding of some words/signs

Science: Physical Science: Matter: Observe and describe evaporation and condensation

of water

Science: Physical Science: Energy: Describe the effect the sun has on land, air, and

water

#### Season/Location:

April

### Partners/Guests/Community:

Local Power company (for story), Environmentalist (for information on global climate change)

## Cultural Component(s):

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

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

### Vocabulary:

English	Dee Ni
Clouds	Srii-naa-naa-ye'-ts'ilh
Degrees (temperature)	Svlh or xvm-sge's
	Warm or cold
Earth	Nvn-nvst-'an
Evaporate (Dry Up)	Lhts'ay xvm-ni
Lake	Chvslh-mvn
Lightning	Ch'vtlh-k'vsh

Rain	Lhchaa~
Snow	Tee-lhi
Sunshine	Xwe'-t'e
Thunder	Srii-naa-'vn'-t'ii-na'-'a
Wind	Lhtrii

#### Grammar:

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

Phrases (Writing, Speaking, Reading, Listening):

English	Dee Ni
It is about to <u>(weather element)</u> .	<u>Hvm-</u> <u>weather element.</u>
It is drying up/out.	Lhts'ay xvm-ni
It is getting hotter/colder.	Svlh ghee-lelh xvm-sge's ghee-lelh
It is getting wet.	Srvlh ghee-lelh
Rain, Rain, Go Away	Lhchan, Ihchan, ghee tes-ya
There is <u>(weather element)</u> .	Xuu- <u>weather element.</u>
Yesterday there was <u>(weather</u>	'Vn-dan' xuu <u>weather element.</u>
<u>element)</u> .	

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

- 1. Identify/make weather predictions using Dee Ni vocabulary.
- 2. Describe evaporation and the Sun's effect on things using Dee Ni vocabulary
- 3. Sing a fun Dee Ni song describing weather conditions.

#### Assessment:

- Translation
- Conversation
- Conventions
- Ideas and Content
- <u>Effort/Visual Form</u>
- Collaboration
- Delivery
- History
- Percentage

### **Activity/Project Description:**

- Weather vocabulary is taught using illustrated flashcards, room poster, and audio recording.
- > Students can create a 10-day sticker chart observing and recording weather.
- > Students illustrate observed weather, and make predictions in Dee Ni journals, using Dee Ni vocabulary.
- Teacher sets up a Dee Ni labeled terrarium with soil, plant, "lake" (cup of water), "sun" (light bulb) and thermometer sticker. Teacher demonstrates various scenarios bulb on for sun, off for night, water/no water, etc.
- ➤ A guest speaker can speak about global climate change.

- Space & Sky vocabulary can be previewed.
- > Students sing "Rain, Rain, Go Away" in Dee Ni.

# Materials/Supplies:

- ➤ Picture flash cards with illustrations representing weather concepts
- ➤ Audio recording of weather vocabulary
- ➤ Half sheet hand-outs with corresponding vocabulary
- ➤ Poster illustrations representing weather concepts
- > Weather chart with stickers
- Science materials for terrarium; terrarium tank with soil, plant ('Farewell to Spring' plant extras), "lake" (cup of water), "sun" (light bulb) thermometer sticker and spray bottle
- > "Rain, Rain, Go Away" song in Dee Ni