### Friday, May 3, 2019

#### Write In Your Agenda: CW:

- Liberty Wildlife (Periods 4 & 5)
- Overgrazing Power Point & Overgrazing Stations (Periods 1 & 3)

Write In Your Monitoring Log: <u>Warm-Up Prompt:</u> Why are the Galapagos Goats such a threat to the Galapagos Giant Tortoises?

#### <u>HW:</u>

• Complete Monitoring Log entry for today.

### You will need:

• Pencil, Agenda, Monitoring Log

### Learning Goal and Scale

• TSW be able to describe the positive and negative interactions between humans and the environment (including deforestation, construction of dams, introduction of nonnative species, overgrazing, habitat *destruction)* and potential solutions to the problems.

4	In addition to score 3, the student can help teach or mentor his/her peers and create relevant connections to life in the deserts.
3	TSW be able to describe the positive and negative interactions between humans and the environment (including introduction of non-native species, overgrazing, construction of dams, deforestation, and, habitat destruction) and potential solutions to the problems.
2	TSW be able to describe the positive and negative interactions between humans and the environment (including 3 of the 5 requirements) and potential solutions to the problems.
	<ul> <li>o Introduction of non-native species,</li> <li>o Overgrazing,</li> <li>o Construction of dams,</li> <li>o Deforestation,</li> <li>o Habitat destruction</li> </ul>
1	<ul> <li>TSW be able to describe the positive and negative interactions between humans and the environment (including 2 of the 5 requirements) and potential solutions to the problems.</li> <li>Introduction of non-native species,</li> <li>Overgrazing,</li> <li>Construction of dams,</li> <li>Deforestation,</li> <li>Habitat destruction</li> </ul>
0	Even with help, the student experiences no success.

# **Overgrazing Stations - Period 1**

Rotation	Tables				
1 (20 minutes)	Station 1 1, 2	Station 2 3, 4	Station 3 5, 6	Station 4 7, 8, 9	
2 (20 minutes)	3, 4	5, 6	7, 8, 9	1, 2	
3 (20 minutes)	5, 6	7, 8, 9	1, 2	3, 4	
4 (20 minutes)	7, 8, 9	1, 2	3, 4	5, 6	

## **Overgrazing Stations – Period 3**

Rotation	Tables				
1 (20 minutes)	Station 1 1, 2	Station 2 3, 4	Station 3 5, 7	Station 4 8, 9	
2 (20 minutes)	3, 4	5, 7	8, 9	1, 2	
3 (20 minutes)	5, 7	8, 9	1, 2	3, 4	
4 (20 minutes)	8, 9	1, 2	3, 4	5, 7	