**Desert Ethnobotany Video Discussion Guide Points: |130**

https://www.youtube.com/playlist?list=PLMuHbwU3\_XNqzNDF4LxtEmS-MdG4Wc9jl

**Joshua Tree**

1. Where is the Joshua Tree found? (5pt)

2. Which part of the Joshua Tree can be eaten? (5pt)

3. What might a *bitter* taste of fruit indicate? (5pt)

4. What is “cordage”? (5pt)

5. What part of the Joshua Tree is made into soap? (5pt)

**Barrel Cactus**

1. Is there *liquid* water inside of a Barrel Cactus? (5pt)

2. What are some of the uses of the Barrel Cactus spines? (5pt)

3. Which part of the Barrel Cactus can be eaten? (5pt)

**Creosote**

1. How did Native Americans use the Creosote to help heal cuts and scrapes? (5pt)

2. What are the medicinal properties of the Creosote as a tea? (5pt)

**Honey Mesquite**

1. How are the seeds/pods of the Mesquite used? (5pt)

2. How else might the Mesquite be used in Ethnobotanical means? [discussion] (5pt)

**Buffalo Gourd**

1. Which parts of the Buffalo Gourd are eaten? (5pt)

2. Why shouldn’t you eat the raw seeds? (5pt)

3. Why shouldn’t you eat wild plants? (5pt)

**Catclaw Acacia**

1. What is the medicinal value of the seeds? (5pt)

2. What can the root be used for? (5pt)

3. If you ate the raw seeds that were bitter, and it makes your stomach hurt… what could you probably guess about the seeds? (5pt)

**Sage**

1. What can the stem of the Sage be used for? (5pt)

2. Explain the ceremonial usage of the Sage by Native Americans. (5pt)

3. What is the medicinal quality of the seeds? (5pt)

4. What is the medicinal quality of the leaves? (5pt)

**Yucca**

1. What are the edible parts of the Yucca? (5pt)

2. What is the concern over Saponin in the Yucca? (5pt)

**Finally: Why should you not go out and eat any wild plant? (10pt)**