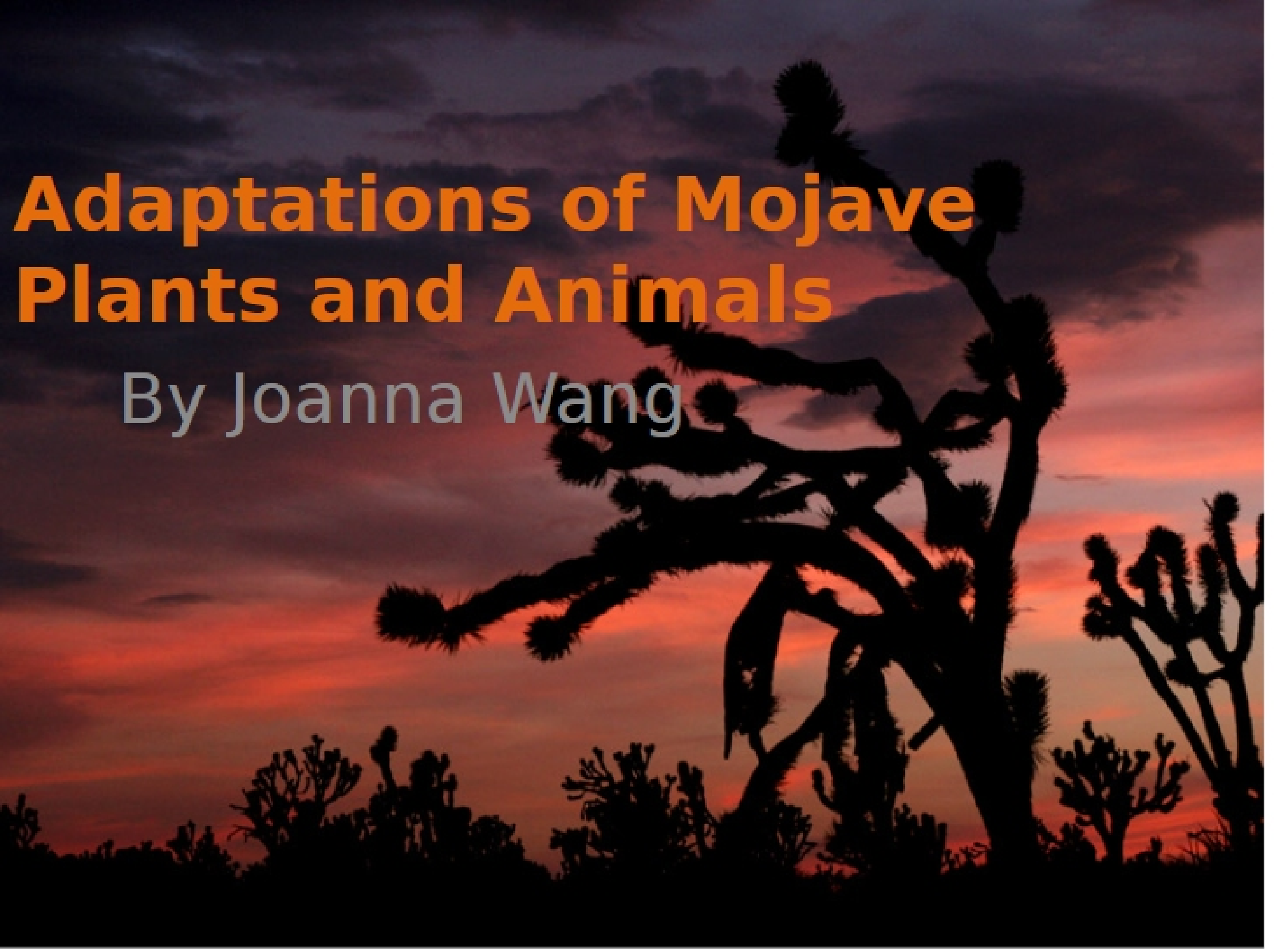


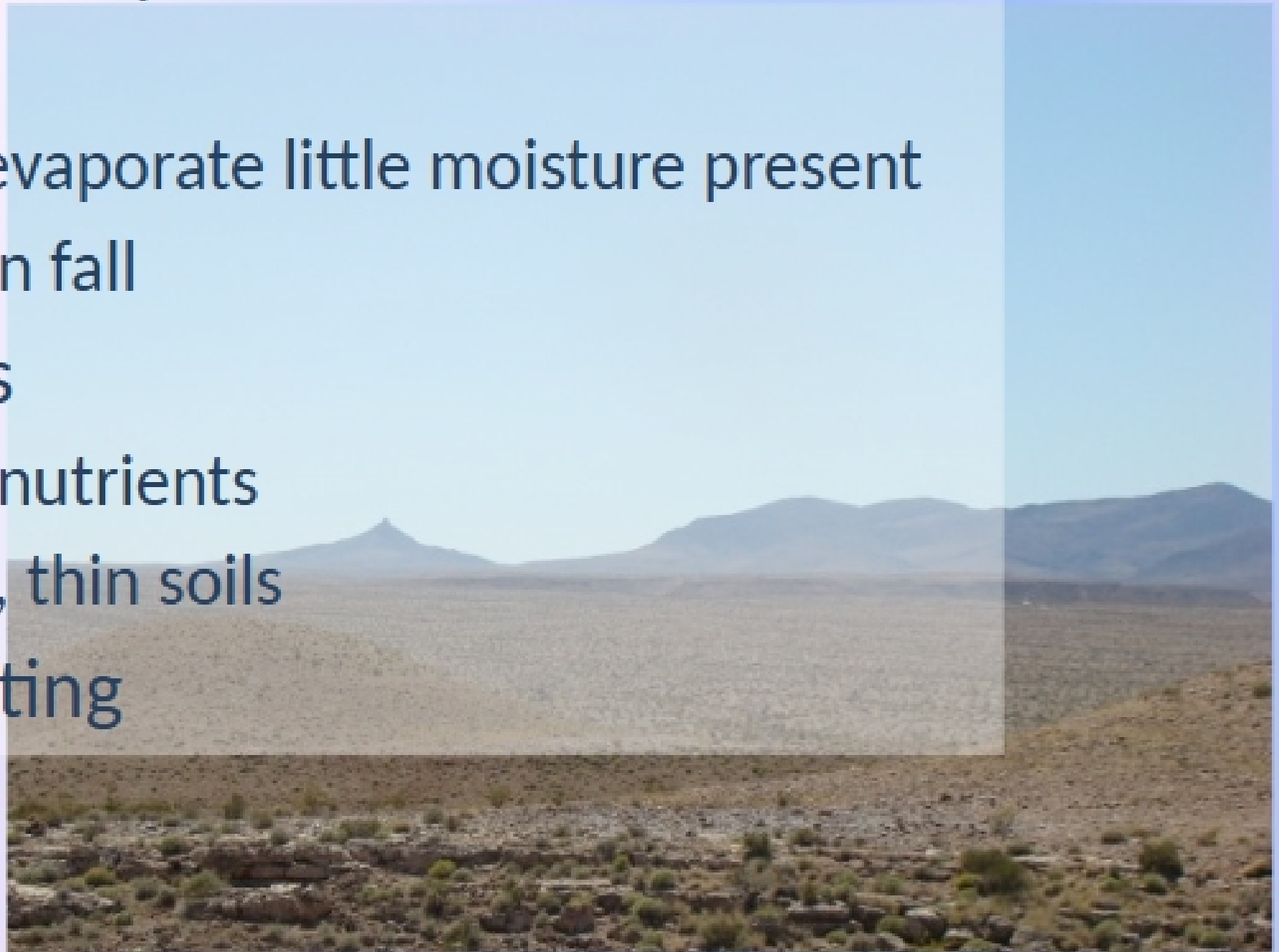
Adaptations of Mojave Plants and Animals

By Joanna Wang



Challenges to survival in the Mojave

- Water scarcity
 - Arid air
 - Winds evaporate little moisture present
 - little rain fall
- Poor soils
 - Lack of nutrients
 - Erosion, thin soils
- Over heating



Desert plants

- Challenges for plant survival:
 - Desiccation
 - Acquiring and storing water
 - Harsh sunlight
- Types of plants:
 - Xerophytes
 - Phreatophytes
 - Perennials
 - Annuals and ephemerals

