1. Temperatures are cooler at higher elevations than at lower elevations.

Why?
As air goes up higher in elevation, the air can’t hold the heat as well and the air gets cooler.

2. There is more rainfall at higher elevations than lower elevations.

3. There is more rainfall where the temperatures are cooler.

Why?
As moisture in the air goes up higher in elevation, the cooler air changes the moisture in the air to water causing it to rain more.

Less Rainfall