#### Source: [KB20200822151051]

Global climate changes **between the 1550s-1750s** causes increased temperatures in the Northern Hemisphere. Historians call this "The Little Ice Age"

# 1 | Theories of Causes

The cause of this sudden change in weather is still unknown, but there are some theories as to how this happened...

### **Maunder Minimum**

- · Decreased sun spots causes less sun energy output
- · Hence, the earth is cooled

### Volcano

- · Earlier in the period, there had been volcanic activity
- Filipino volcanoes thought to deposit smoke, in which water droplets could have cooled the earth for ~3yrs

## Slash-and-burn theory

- Native Americans had a habit of clearing whether through burning or slashing forestland that could be used for farming. This reduces forests, so more  $CO_2$  could be in the air
- The Europeans' influence of NA habit causes less of this to happen, making it be rather more Carbon Dioxide in the air

# 2 | Resulting Effects

### **DISEASE, DISEASE, DISEASE**

### In 'Murica

Malaria was rampant, meaning quite a few different things were going South. Literally.

- · People who do have jobs kept dying
- · People in Europe don't really want to, ye know, show up
- · So Slave market sprung

### In China

Widespread famine because of the bad produce of China's farmland.

- · Cannibalism!
- Ming's court isn't doing much helping...
  - Rampant with infighting
  - Fighting pointless wars in the North, pretty much due to [KB20200822151428] silver problems similar to Spain.

## **Woes of the Ming Government**

- American trees bringing rains
- Government being worked against by the people
- · Rebels occurring at every level