

## **Coffee Ink**

3 cups coffee

1 tsp vinegar

1 tsp salt

1 tsp cream of tartar

1 tsp cornstarch

pot and storage container



Reduce 3 cups of coffee down to approximately 1/2 cup Allow to cool and add all other ingredients. Mix until smooth.

## Did you know!?

Another name for "quill" is calamus and the tip (the part you dip in the ink) is called the nib.

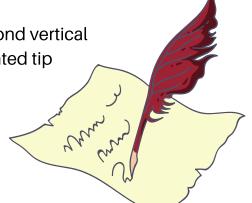
## **Straw Quill Instructions**

1.U

1. Using scissors cut end of a drinking straw diagonally to a point

2. Make a second vertical cut at the pointed tip

3. Dip in ink and test it out!



## STEM CHALLENGE

Try using different types and sizes of straws- which ones write the best?