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. 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?