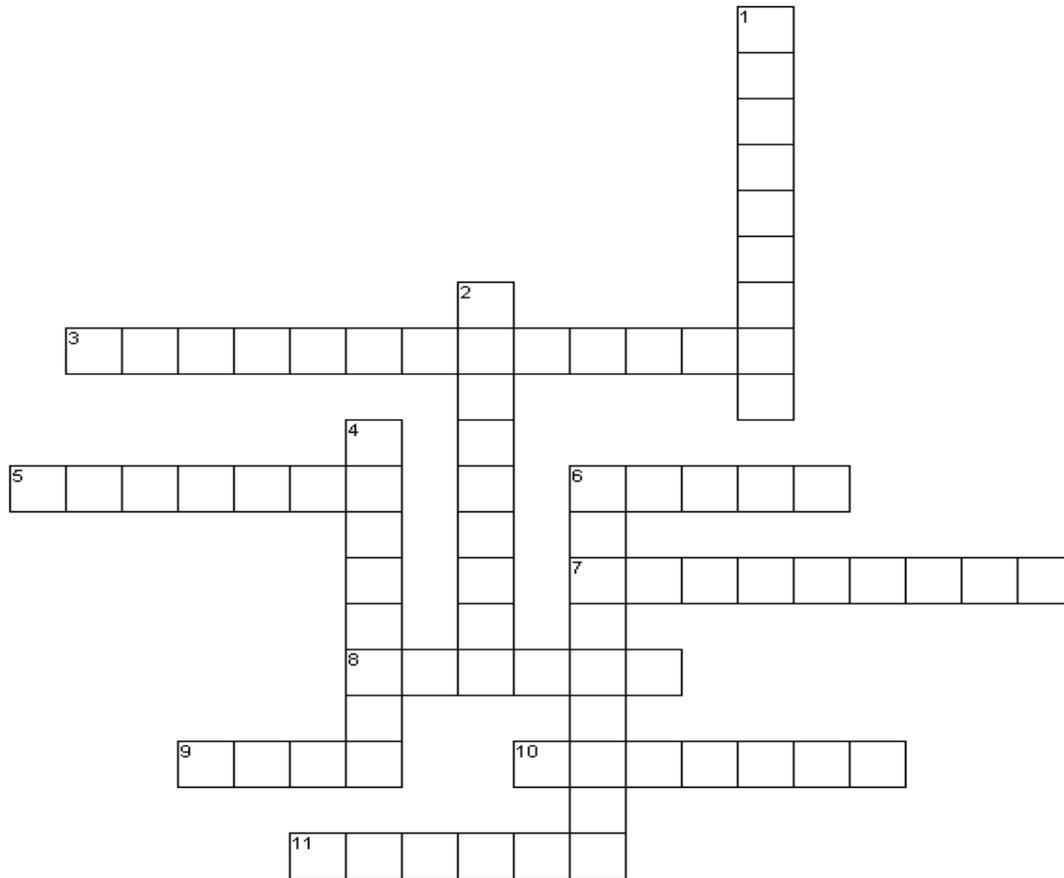


Paper

Name: _____



Across

- Helps to break down wood chips into a mushy mass of fiber
- They created first true paper approximately 2000 years ago
- Maps are often made of _____ fibers
- They created paper- like material approximately 4000 years ago
- Glue that hold the wood's fiber in place
- Most paper is made of _____ pulp
- English word "paper" originated from
- Extracted from the wood and separated from the lignin

Down

- Large tanks where wood chips are broken down
- Papermaking process includes washing and _____ wood pulp
- Repulped paper
- Starches, colors and _____ added to wood pulp create different types of paper

Directions: On the back of this paper answer the following statements.

- Explain why papermakers decided to create most paper out of wood instead of other materials.