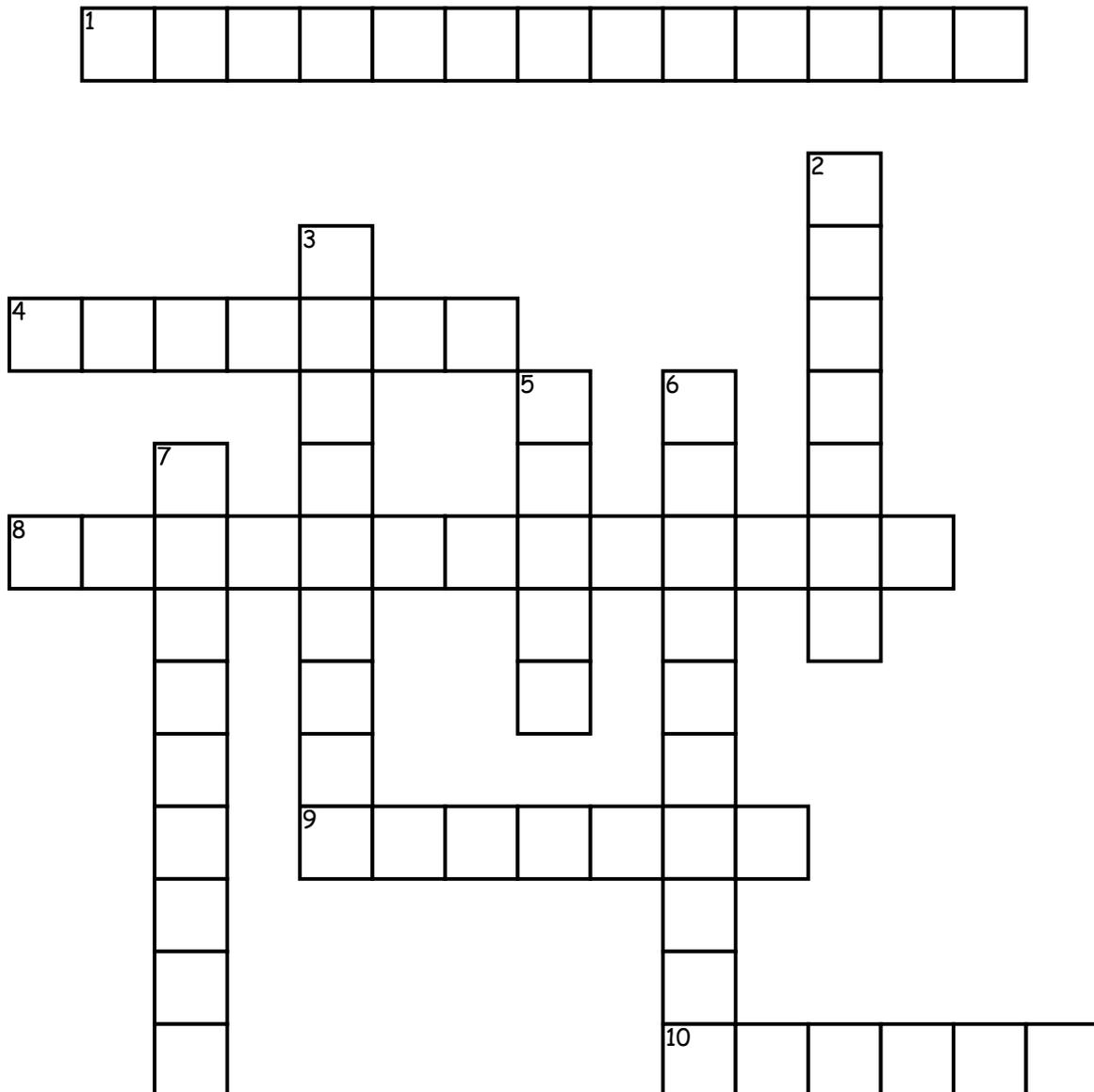


Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Topic 9: Properties and uses of processed materials



### **Across**

1. a material that is not easily damaged by heat
4. something that will last for a long time
8. a material that is not easily damaged by fire
9. the way a surface or material feels when you touch it
10. material made from yarn or fibres by weaving or knitting

### **Down**

2. a dry / coloured powder that is mixed with oil or water and added to paint to give paint its colour
3. materials able to take in or soak up liquids easily
5. a liquid used to give colour or texture or protect surfaces and objects
6. materials that will not let water pass through
7. when materials have been changed in some way to get new properties