

# How has human use of materials changed over time?

Science

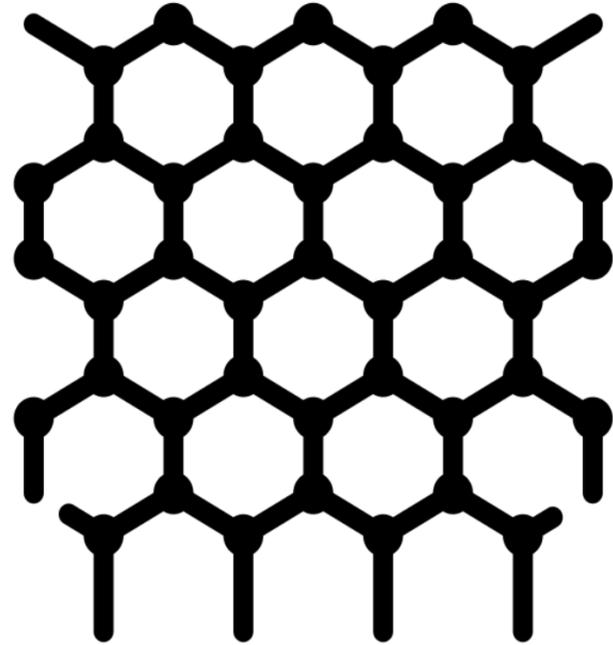
Miss Simkin



# What was used first?

# Put these in the correct order:

**nanomaterials**



**bronze**



**paper**



**glass**



**wood**



**plastic**



# Materials timeline

## Answer the questions:

1. What was the difference in material use between the stone age and bronze age?
2. How is glass made?



# Materials timeline

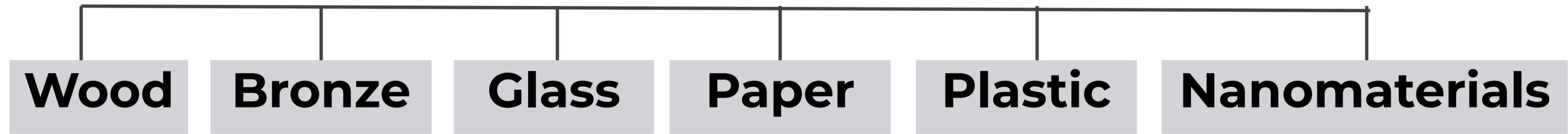
## Answer the questions:

1. What is a nanomaterial?
2. Why are paper and plastic described as synthetic materials?



# Materials timeline

Sort into natural or synthetic:



# Debate

**Make notes to support each side of the argument:**

Humans have changed materials

Materials have changed humans



# Debate

## Answer the question:

1. Have humans changed materials or have materials changed humans?

Over the course of history it could be argued that \_\_\_\_\_  
because \_\_\_\_\_. However, I think that the  
stronger argument is \_\_\_\_\_. This is because  
\_\_\_\_\_.

