

How has human use of materials changed over time?

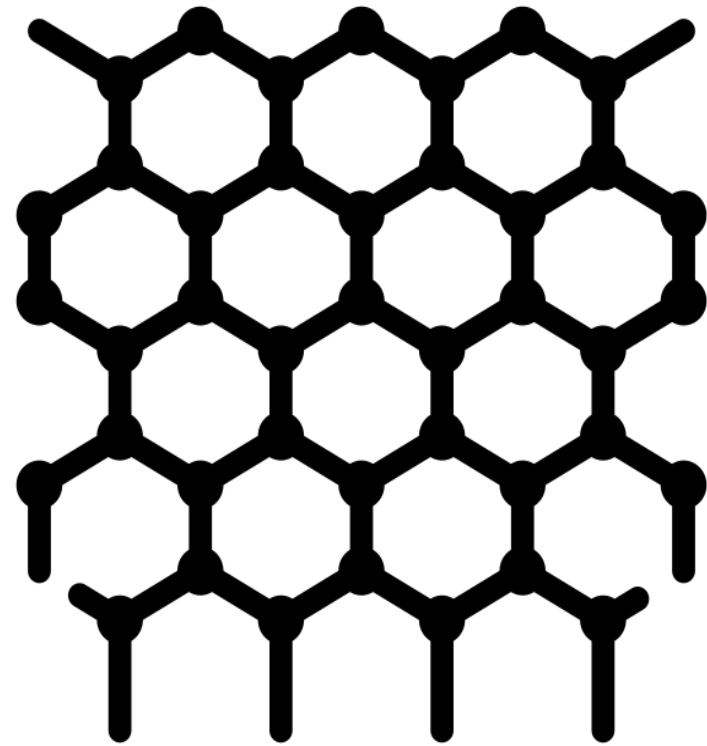
Science

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

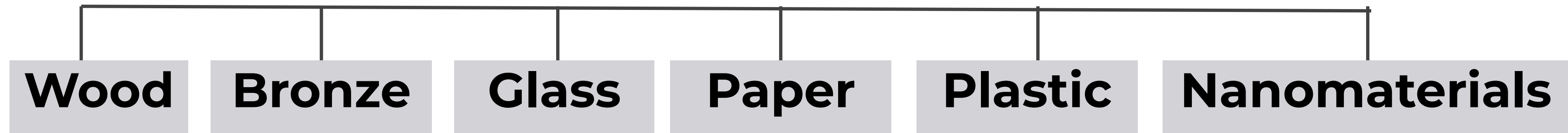
Answer the questions:

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:

| <u>Humans have changed materials</u> | <u>Materials have changed humans</u> |
|---|---|
| <ul style="list-style-type: none">● | <ul style="list-style-type: none">● |



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 _____.

