

Name: _____

Date: _____

properties of matter and material

G F A B R I C S S H C M K G Z X B
F W M P V D P L A S T I C D K O R
N Z A A M L X E N D L V Z D Q H I
G G O I O Q D M D F I C L A Y A T
C V D N W D C V F I Q H H R W B T
K Z W T Z O O Y N B U H X A S S L
T Y L S V F A Q D R I K N W O O E
F L E X I B L E T E D N U M L R W
J L A P L S T R O N G J Y A I B R
O O T L C E R A M I C S X T D A I
J D H E W H A R D A E J U E N N G
F W E W D Y E X S O F W G R W T I
T W R E T B W F Q N D O A I W S D
Q A I A M R M A G U E O E A F B H
I D S K H W Y S A C U L F L I V Y
X G E T B D Y N S W R I Y S D K I
W A T E R P R O O F G S O F T Z K

- | | | | | |
|---------------|------------|-----------|----------|----------|
| raw materials | waterproof | absorbant | flexible | ceramics |
| fabrics | leather | plastic | brittle | liquid |
| strong | paints | solid | fibre | rigid |
| weak | soft | wool | sand | clay |
| coal | hard | gas | | |