Matter (2)

Wildcats/BrainiKats

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ anything that has mass and takes up space
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the amount of matter in an object
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the state of matter that has a definite volume but no

definite shape

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ a state of matter in which the molecules are very far apart
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ a state of matter in which the molecules are very compact and

stay in the same shape no matter where it is placed

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the amount of space an object takes up
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ property of matter that refers to how closely "packed" the

molecules are in an object

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ an upward acting force that can cause an object to sink or

float

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for water, this happens at 100 C or 212 F
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for water, this happens at 0 C or 32 F

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