

Properties of Matter Matching

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| ____ 1. matter | A. measurement of the amount of mass in a given volume |
| ____ 2. combustibility | B. amount of matter an object contains |
| ____ 3. mass | C. element that has characteristics of metals and nonmetals |
| ____ 4. conductivity | D. appearance when light is reflected |
| ____ 5. density | E. anything that has mass and takes up space |
| ____ 6. ductile (DUK tul) | F. ability to ignite and burn |
| ____ 7. brittle | G. cannot change shape easily without breaking |
| ____ 8. luster | H. characteristic you observe without changing or trying to change the substance |
| ____ 9. malleable (MAL yuh bul) | I. can be bent and pounded into various shapes |
| ____ 10. metalloid | J. ability to transfer energy |
| ____ 11. physical property | K. can be drawn into wires without breaking |