

Shiny (Lustrous)	Solids at room temperature (except Mercury which is liquid)	High Density (feel heavy for their size)
Strong	Malleable (the bend without breaking)	Good conductor of heat
Good conductor of electricity	Are magnetic (only Iron, Nickel and Cobalt)	They make a ringing sound when hit (sonorous)
Dull appearance (not shiny)	At room temperature half are solids, half are gases, one is a liquid (Bromine)	Low density (feel light for their size)
Poor conductor of heat (insulator)	Brittle (they break or shatter when hammered)	Weak
Poor conductor of electricity (insulator (apart from graphite))	Not magnetic	Make a dull sound when hit

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Non Metals

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Metals