|  |  |  |
| --- | --- | --- |
| Matter  | Anything that takes up space and has mass | http://t2.gstatic.com/images?q=tbn:ANd9GcTB5sBRK4IBToE4rX7n0RB5XJCbn1rucfDM0SIN7QChpn8TCyE5vQ:img.docstoccdn.com/thumb/orig/111078343.png |
| Mass | The amount of matter something contains. |  http://t3.gstatic.com/images?q=tbn:ANd9GcQXaBxy7-8in0NkesYZqv-mGBhsJnvCWJriVda075RSjf2qcDyucg:www.racemath.info/graphics/scales/scales_and_car.gif |
| Property | One part of what something is like. Color, shape, size, and texture are each a property. | http://t0.gstatic.com/images?q=tbn:ANd9GcQpFoHK1EKrWOznVHx7Svi6hZvqoqwwPMridtNx5u7-Wg86Awz4:itlab2.coe.wayne.edu/akayed/images/properties_of_matter.gif |
| Solid | The only state of matter that has its shape | http://t2.gstatic.com/images?q=tbn:ANd9GcR6h7dt1pHbXU5Boe6e9JHgAIe4KvhiPWfqM9BXN44uFtZ4fvHP:4.bp.blogspot.com/-9v_-RkbuWss/Trk4g2hdj7I/AAAAAAAAAhk/eg9hFWGnEYI/s1600/7_704px-Quartz_Br%2525C3%2525A9sil.png |
| Liquid | A form of matter that flows freely, and has no shape of its own | http://t3.gstatic.com/images?q=tbn:ANd9GcREASadkyN_j-Bn4QS6_fN3K9HeNbADhZxKKnkIKQYw0LCf4Cxq:hdwallpapers360.com/wp-content/uploads/1021-vivid-blue-liquid-wallpaper-wallchan.jpg |
| Volume | The amount of space that matter takes up | http://t2.gstatic.com/images?q=tbn:ANd9GcSfvx6BMAWVrrHMOvlC9W46cn7405Gwj8WNIOkWJH4ZwQXy5SZj:www.k6-geometric-shapes.com/image-files/ws-t2-volume.jpg |
| Gas | A form of matter that does not have adefinite shape orvolume. | http://t3.gstatic.com/images?q=tbn:ANd9GcR2n3BObK13jr1B-CnLOhUv0lFZlCqHd5hrT4E_EDfeq4bpKRH2:main.abqjournal.netdna-cdn.com/wp-content/uploads/2013/10/gas_2.jpg |
| Shape | a particular form of something | http://t1.gstatic.com/images?q=tbn:ANd9GcRydMd6ORZHdq-pWmVx7T3pjCsMuGbBD5GPcuQCGA5larvyvm8zAw:upload.wikimedia.org/wikipedia/commons/thumb/3/38/Basic_shapes.svg/2000px-Basic_shapes.svg.png |
| Temperature | a measurement that indicates how hot or cold something is | http://t0.gstatic.com/images?q=tbn:ANd9GcQhAxPYjv7p049nQx8GrDW1rr7Zn38fKg7rKoCTbA3QamOV-R9W |
| texture | The waysomethingfeels (rough,smooth) |  |