

## Practicing Mnemonics

Using the items below, devise a mnemonic for remembering each piece of information. Use the 9 types of mnemonics as a guide.

1. 9 characteristics that facilitate learning – **open-mindedness, self-awareness, tolerance, alert mind, energy, ability to set goals, willingness to take risks, self-discipline, and the capacity to value, accept, and undergo change.**
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2. Order of the planets from the sun out – **Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune Pluto**
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3. Going shopping – **eggs, milk, onions, butter, cucumbers, lettuce, Tide**
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4. Blooms 7 levels of thinking ability – **recall, translation, interpretation, application, analysis, synthesis, evaluation**
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5. The royal houses on England – **Norman, Plantagenet, Lancaster, York, Tudor, Stuart, Hanover, Windsor**
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6. Body's excretory organs – **liver, kidneys, skin, lungs, intestines**
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7. Reasons why reciting notes aloud increases memory – **gets you involved, provides feedback on what you know, supplies motivation, uses many senses in learning, and promotes thinking.**
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8. 6 types of machines – **lever, inclined plane, wheel and axle, jackscrew, pulley, & gear.**
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9. 6 ways to purify water – **settling, filtration, coagulation, chlorination, aeration, boiling.**
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10. Factors that affect water evaporation – **temperature, area exposed, wind, and humidity.**

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11. How soil fertility is restored – **rotating crops, adding fertilizer, resting the soil, sweetening the soil, draining and irrigating, undoing damaged or polluted soil.**

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12. Major features of sole proprietorship – **easy to start, can make decisions quickly, no bosses, profits are not shared, losses are not shared, and borrowing is limited.**

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13. Four types of chemical reactions – **synthesis, decomposition, single-replacement, and double-replacement.**

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14. Basic steps in the scientific method – **state the problem, gather the information on the problem, form hypothesis, experiment to test hypothesis, record data, analyze data, and draw conclusions.**

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15. General properties of matter – **mass, weight, volume, and density.**

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16. 5 parts of a deciduous forest – **upper stratum, lower tree stratum, shrub layer, ground layer, soil layer.**

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17. Ocean zones – **intertidal, near-shore, edge of continental shelf, perpetual darkness**

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