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## Unit 2 Vocab



| van der Waals forces | chemical reaction | activation energy | polar molecule |
| :--- | :--- | :--- | :--- |
| hydrogen bond | nucleic acid | covalentbond | carbohydrate |
| dehydration | nucleotide | metabolism | ionic bond |
| amino acid | substrate | solution | reactant |
| compound | catalyst | protein | product |
| nucleus | monomer | mixture | isotope |
| buffers | enzyme | lipid | base |
| acid | ion | pH |  |

macromolecule peptidebond hydrolysis molecule polymer element atom

