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## The Bio

 $\begin{array}{lllllllllllllllllllllllllll}A & M & I & N & O & A & C & I & D & F & T & F & H & H & Z & X & B & A & Q & U & X & L & X & B\end{array}$ $\begin{array}{llllllllllllllllllllllllll}T & V & A & Y & B & J & V & P & K & M & T & E & H & Y & D & R & O & G & E & N & B & O & N & D\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}M & A & C & R & O & M & O & L & E & C & U & L & E & G & A & G & V & V & L & P & R & X & I & Q\end{array}$ $\begin{array}{llllllllllllllllllllllllllll}R & E & E & B & R & M & X & M & L & E & D & O & M & Y & E & K & K & C & O & L & V & J & P & Z\end{array}$ $\begin{array}{llllllllllllllllllllllllll}\text { N } & E & Z & N & I & D & C & O & U & U & L & T & R & Z & U & S & A & R & Y & J & L & R & Z & H\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}P & O & X & N & Z & J & H & T & D & K & P & D & Y & V & J & R & P & C & B & O & O & X & I & S\end{array}$ $\begin{array}{llllllllllllllllllllllllllll}Y & M & N & C & G & Y & W & A & H & S & M & R & U & P & B & F & O & Q & C & T & K & N & Q & F\end{array}$ $\begin{array}{lllllllllllllllllllllllllllll}\text { I } & D & Q & M & J & K & M & P & V & O & K & T & H & O & I & H & H & H & E & O & E & D & I & N\end{array}$ $\begin{array}{lllllllllllllllllllllllllll}J & N & U & D & B & L & O & E & N & K & D & P & H & M & E & J & L & I & Q & R & N & F & C & G\end{array}$ Z Ollllllllllllllllllllllllll 1 $\begin{array}{lllllllllllllllllllllllllllll}E & B & I & N & U & E & M & O & D & A & D & S & I & Q & H & R & R & M & B & G & W & K & S & A\end{array}$
 $\begin{array}{lllllllllllllllllllllllllllll}D & I & P & U & R & N & Y & L & A & E & N & F & R & Z & G & L & N & Z & K & B & L & E & D & V\end{array}$ $\begin{array}{lllllllllllllllllllllllllllll}B & N & Q & C & G & V & G & T & F & O & C & O & B & J & O & E & M & N & N & A & O & L & L & B\end{array}$ $\begin{array}{llllllllllllllllllllllllllll}H & O & U & L & D & R & E & E & J & R & X & U & I & P & L & P & M & U & T & Y & S & E & X & N\end{array}$


 $\begin{array}{lllllllllllllllllllllllllllll}F & I & Q & A & Z & M & Z & T & E & W & C & R & G & R & B & Y & S & M & J & Y & D & T & G & L\end{array}$
 $\begin{array}{llllllllllllllllllllllllllll}R & K & N & S & Z & Z & E & U & C & I & B & E & D & I & R & A & H & C & C & A & S & I & Y\end{array}$ $\begin{array}{lllllllllllllllllllllllllllll}P & W & A & D & L & L & P & M & X & N & W & O & P & G & D & P & B & B & Z & R & B & U & A & W\end{array}$ $\begin{array}{llllllllllllllllllllllllll}M & F & B & G & N & O & I & T & C & A & E & R & N & O & I & T & A & S & N & E & D & N & O & C\end{array}$

| Condensation reaction | Dehydration synthesis | Lock \& Key Model |
| :--- | :--- | :--- |
| Macromolecule | Hydrogen bond | Covalent bond |
| Nucleic acid | Carbohydrate | Ionic bond |
| Amino acid | Saccharide | Adhesion |
| Cohesion | Molecule | Catalyst |
| Polymer | Monomer | Element |
| Protein | Enzyme | Lipid |
| Atom | pH |  |

