

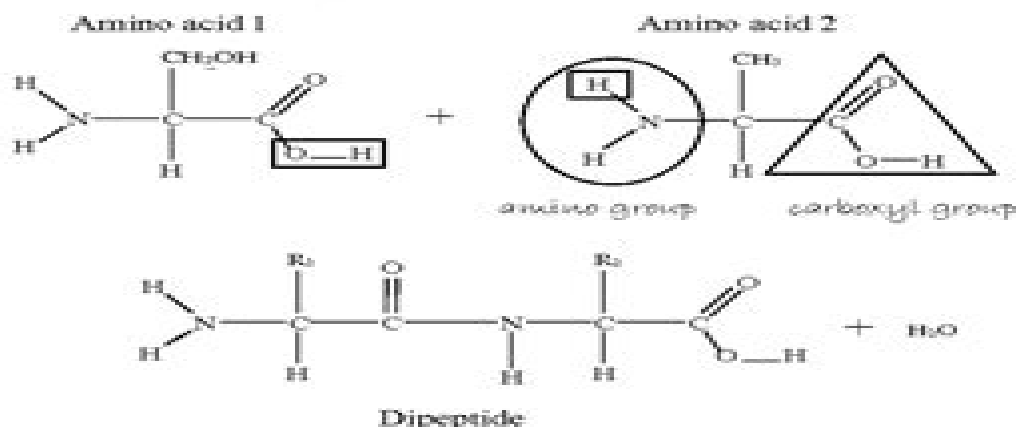
Protein Structure

What are the levels of protein structure and what role do functional groups play?

Why?

Proteins accomplish many cellular tasks such as facilitating chemical reactions, providing structure, and carrying information from one cell to another. How a protein chain coils up and folds determines its three-dimensional shape. Its shape will, in turn, determine how it interacts with other molecules and thus performs its function in the cell.

Model 1 – Formation of a Peptide Bond



1. Examine the amino acids in Model 1.
 - a. Circle an amine group in the diagram.
 - b. Draw a triangle around a carboxylic acid (carboxyl) group.
2. How are the amino acids similar to one another?

The amino acids all have a N-C-C backbone and an amino and carboxyl group.

3. How are the amino acids different from one another?

Their R-groups are different from one another.

Protein Structure Pogil Activity Answer Key

William Percy Rogers



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Science Citation Index, 1992 Vols for 1964 have guides and journal lists

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