

INORGANIC CHEMISTRY

Acids:

Bases:

Salts:

What does pH mean?

What is considered to be acidic?

Neutral?

Basic?

ORGANIC COMPOUNDS

What is a monomer?

What are polymers?

What is dehydration synthesis?

What is hydrolysis?

What are carbohydrates?

Monosaccharides:

- Pentose:
- Hexose:

Disaccharides:

- Important disaccharides:

Polysaccharides:

- Starch:
- Glycogen:

How are carbohydrates formed and broken down?

How are carbohydrates stored in plants and animals?

What are lipids? What are the three types of lipids?

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What are triglycerides?

What is the difference between saturated and unsaturated triglycerides?

What are phospholipids?

What are steroids and what is their purpose?

What are proteins?

What are amino acids and peptide bonds?