ROSEDALE ACADEMY

Biochemical Reactions Handout

As you work your way through the biochemical reactions interactive activity, answer the following questions to help you collect the relevant information.

1. **What happens in a neutralization reaction? Provide an example.**

2. **What happens in a condensation reaction? Provide an example.**

3. **What occurs in hydrolysis reactions? Provide an example. Describe the role hydrolysis plays in protein breakdown.**

4. **What occurs in reduction-oxidation reactions? Provide an example.**