



Proficiency Scale

Are you looking for resources to help your child? [Click Here](#)

GRADE LEVEL: 10-12 COURSE NAME: Physical Science
MEASUREMENT TOPIC: Investigate the Behavior of Matter

4	In addition to Score 3, the student makes in-depth inferences and applications.
3	The student can: <ul style="list-style-type: none">• Analyze and interpret data to determine pH to predict properties of solutions.• Plan and carry out investigations concerning neutralization reactions and describe the properties of the reactants and products.
2	The student can: <ul style="list-style-type: none">• Develop and use particle diagrams to illustrate solutions.• Determine the properties of solutions, reactants and products in chemical reactions.
1	With help, a partial understanding of some of the simpler details and processes and some of the more complex ideas and processes.

Key Vocabulary: