

## Algebra 1 – Unit 3 Project Rubric

Total: 100 points

Criteria	Excellent (Full Credit)	Proficient (Partial Credit)	Needs Improvement / Points
Q1: Domain & Range (10 pts)	Domain and range identified correctly.	Partially correct, one error.	Incorrect or missing. /10
Q2: Simple Interest Formula (15 pts)	Formula applied correctly, correct calculation.	Formula used but small calculation errors.	Incorrect formula or missing. /15
Q3: Function Comparison (20 pts)	Both transformations described accurately (10 pts each).	One described correctly, one with errors.	Incorrect or missing. /20
Q4: Graph Absolute Value (15 pts)	Graph neat, accurate, correct domain and range.	Graph included with small errors.	Incorrect or missing. /15
Q5: Vertex Identification (10 pts)	Correct vertex identified, max/min stated.	Partially correct, missing detail.	Incorrect or missing. /10
Q6: Graphing Functions & Vertex (30 pts)	Both graphs accurate, vertices identified (15 pts each).	One graph accurate, the other partially correct.	Incorrect or missing. /30

Total: /100