



LESSON PLAN

Sam Stockett

SUMMARY

Date	9/9/24 - 9/20/24
Subject	Algebra 2
Grade Level/Course	Grade 11
Main Topic or Unit	Completing the square
Subtopics or Key Concepts	Axis of symmetry vertex and terminology of parabolas

Materials Needed

- Paper and pencil.

Learning Objectives

- Learn financial terminology
- Review math skills

Lesson Outline WEEK 1

Duration	Guide	Assessment or Evaluation	Modifications
Monday 50 minutes	Guided notes. Parts of a parabols	BOW assessment	Combine written notes with oral instruction.
Tuesday 50 minutes	Ppt or guided notes. Completing the square		
Wednesday 50 minutes	Groups	MOW assessment	Collabrative learning.

Thursday 50 minutes	Guided notes and oral instruction Axis of symmetry		Written and verbal work
Friday 50 minutes	Group review	EOW assessment	Collabrative learning

Lesson Outline WEEK 2

Duration	Guide	Assessment or Evaluation	Modifications
Monday 50 minutes	Ppt or guided notes. Completing the square and axis of symmetry	BOW assessment	Combine written notes with oral instruction.
Tuesday 50 minutes	Groups		Collabrative learning
Wednesday 50 minutes	Guided notes	MOW assessment	
Thursday	Guided notes		

50 minutes			
Friday 50 minutes	Review in groups	EOW assessment	Collabrative learning

Reflection

What concept did you reteach in this unit?	
How did the unit reflect academic rigor?	
How did this unit cognitively engage students?	
How did this unit engage students in collaborative learning and enhance their cooperative learning skills?	