

# **DOBBS FERRY MIDDLE SCHOOL**

Dobbs Ferry, New York 10522

## **COURSE OUTLINE**

**SUBJECT:** AIS Mathematics

**GRADE:** 8

### **COURSE DESCRIPTION:**

AIS targets the math concepts that cause student difficulty by addressing the root causes of these misconceptions. AIS focus is on understanding the concept, not merely answering the question.

Academic Intervention Services (AIS) are part of the MTSS continuum designed to help students achieve the learning standards in Mathematics in grades 6-8. This extra help is made available through focused instruction and increased instructional time.

### **ANTICIPATED OUTCOMES:**

*By June of this year, students in this class will be able to:*

- Show growth in areas of weakness.
- Identify math vocabulary.
- Translate words into mathematical expressions.
- Identify the necessary operations when completing problems.

### **CRITERIA FOR ASSESSMENT:**

Students will not receive a grade in this course.

*Outline developed by:*

*Mathematics Department*

*Date: Spring 2025*