

Mathematics Learning Resource Adoption Recommendations

9-12 Mathematics - Spring 2020

A team of mathematics teachers consisting of one representative from each grade level or course at each school came together in the fall to identify gaps in current instructional resources, analyze data to identify learning trends, and review available resources. The team submitted a list of three resource choices they were interested in receiving additional information and reviewing further based on the work they had done. On January 31, vendors met with the teams to present an in-depth look at the resources and answer teacher questions. Feedback was collected collaboratively during each meeting for the team to share with the teachers at their individual schools. Teachers at each school reviewed the information and submitted grade level recommendations for mathematics resources for their schools. Since the final submission of recommendations, the Curriculum Office has been working with vendors to answer specific product questions and receive price quotes.

Due to the cost of materials and budget constraints, the Curriculum Office is recommending the purchase of resources for only Advanced Mathematical Decision Making, a new course that will be offered at the STEM Academy.

Course	Title	Vendor	Comments
Advanced Mathematical Decision Making	Mathematical Ideas, 14th Edition (Miller)	Pearson	New Adoption - 6 yr 1 Class Set of Books (35); Annotated Instructor's Edition

Course	Title	STEM	Cost	Total Cost (Includes Shipping)
Advanced Mathematical Decision Making	Mathematical Ideas, 14th Edition (Miller)	35	\$208.98	\$7,624.36
	Annotated Instructor's Edition; Student Solutions Manual for Mathematical Ideas; Workbook with Integrated Review Worksheets	1	\$160.91	
Total Cost				\$7,624.36