



Proposal for New Middle School Curriculum: Math

Summary:

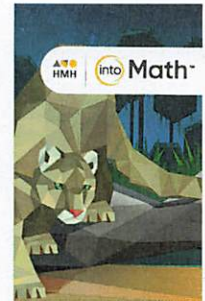
This proposal aims to replace the current Math curriculum at Tiffin Middle School: Grades 6-8 (McGraw Hill: Glencoe Math) with a new resource that aligns with the rigorous demands of the Math Standards. Additionally, it will equip our teachers with the latest resources and technology to create engaging lessons that enhance and support student learning.

Rationale:

TMS was notified that the current McGraw Hill resource will be discontinued at the end of the next school year. Additionally, the district has not conducted a math curriculum review in several years, as our current texts are 10 years old. Given this information, the team prioritized evaluating new math resources to better support student learning. After reviewing various options, the team determined that HMH: *Into Math* would best meet the district's needs. This proposed curriculum aligns with both state and national standards, ensuring students receive a high-quality, relevant learning experience with access to modern resources, including interactive online features that are not currently available.

Textbook of Choice:

The TMS Math team concluded that *Into Math* by HMH is the most effective resource for both maintaining and enhancing our math curriculum. This tool offers instruction that addresses teachers' needs, accelerates student growth, supports at-risk learners, and provides students with access to the latest educational features. *Into Math* scored an average of 26.8 / 30 points on our criterion rubric.



The team also considered, but decided against, *Desmos Math* (24.5 / 30), *Big Ideas* (20.5 / 30) and *Reveal Math* (24.8 / 30). Below is a link to the results from the rubric used.

[Rubric Results](#)

Key Features of HMH: Into Math: [Into Math Summary](#)

- The math team believes that having access to both hard copy (paper/pencil) and online resources is a vital component for math curriculum. This resource provides the flexibility for students to access both modalities.
- *Into Math* has scored all green on edreports.org, indicating the highest possible rating through the EdReports review process.
- This curriculum contains student-centered instruction, maximizing the learning potential of each individual learner. Opportunities for lesson differentiation ensure that all students will gain access to the general curriculum with scaffolded support.

- Actionable data insights allow teachers to use formative feedback to direct their instructional and intervention decisions.

Implementation & Costs:

- Materials, Resources, and Professional Development: Estimated Total Cost: **\$82,238.57** (2 yr)
- Link to Quote for 2 Year Contract: [Into Math: Grades 6-8](#)
- Link to Quote for 3 Year Contract: [Into Math: Grades 6-8](#)
 - HMH would consider a deferred payment plan for 4+ year options (Ex: 50% paid in July 2025 and 50% paid in July 2026)

Conclusion:

By adopting HMH: *Into Math*, we will equip both students and teachers with the latest, most innovative resources in the field of mathematics. This curriculum will be engaging, aligned with educational standards, and uphold our dedication to academic excellence. We respectfully request the Board's approval to implement this program for the upcoming academic year.