



Date: June 24 , 2022  
To: Harlem Board of Education  
Josh Aurand, Assistant Superintendent of Business Operations  
From: Michelle Erb, Assistant Superintendent of Curriculum & Instruction  
Rebecca Logan, Director of Elementary Education  
Jacob Hubert, Director of Secondary Education  
Re: Digital Subscriptions

### **Introduction**

In order to give our teachers and students a continued robust teaching and learning experience, enhancing our access to digital learning platforms is important. These digital subscriptions will improve our teachers ability to deliver instructions, and improve our students ability to engage with their teachers and peers. These subscriptions are ongoing and not new to teachers.

### STEMscopes

STEMscopes is an online, comprehensive, hands-on curriculum the Harlem Middle School uses to support learning in science through curriculum material support, providing the development of inquiry strategies, and assessment of the Next Gen Science Standards used by the state of Illinois. The program is based on the 5E + I/A framework (Engage, Explore, Explain, Elaborate, Evaluate, Intervention, Acceleration).

Funding Resource: District Textbook Budget \$13,537.95

### Vista Higher Learning

Galeria de lengua y cultura 1 &2 is a printed and digital comprehensive curriculum that supports the development of Spanish language and critical thinking skills in bilingual students in order to gap and promote bilingualism, biliteracy, and biculturalism in our HoLA program at the middle school. Galeria provides differentiated instruction and leveled practices for students at the various instructional phases.

Phase I: Focus on Reading  
Phase II: Focus on Language and Content  
Phase III: Focus on Literature and Culture  
Final Phase: Culmination and Assessment

Funding Resource: District Textbook Budget: \$4,598.30