Date: June 3 , 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.

Edpuzzle
Edpuzzle is a web-based interactive video and formative assessment tool that allows teachers to edit videos and add content to target specific learning objectives. Teachers can search an extensive library or upload their own videos to customize them with voice-overs, audio comments, embedded assessment questions, and additional resources. Teachers also have options to use such as assigning due dates, preventing students from fast-forwarding through content, viewing students' scores and progress over time, as well as the length of time it takes for students to complete assignments. Data from embedded assessments can be saved in Edpuzzle's dashboard or exported and incorporated into an existing gradebook.
        Funding Source: ESSER III $12,264.00

Quaver Music Subscription
Quaver music offers an online subscription to a K-6 music curriculum which contains activities that can be teacher-led and student's can interact with these elements from their chromebooks. The curriculum is standards based, has standards based assessments and teachers can view student work from the teacher dashboard.
        Funding Source: Title IV $11,760

Teacher Strategies GOLD
Teaching Strategies GOLD is an observation-based assessment system utilized in our Early Childhood PFA classrooms. It allows teaching staff to make ongoing observational assessment for all areas of development and learning. This system allows teachers to document children's learning over time, inform instruction, and communicate progress with family. Utilizing this assessment portfolio allows us to meet the requirements of our Preschool For All grant.

Funding Source: Preschool For All 3-5 $7,010

Mystery Science
Mystery Science is our K-5 science curriculum resource. It offers online video lessons aligned to the Next Generation Science Standards. The lessons provide opportunities for student engagement with easy to prep hands-on activities.
Funding Source: Local $10,600

Curriculum Associates
The *i-Ready Assessment* is our K-8 district benchmark. It is a computer-adaptive assessment taken three times per year. The assessment suite provides valuable data for teachers to target instruction and monitor student growth. The *i-Ready Assessment* suite includes:

- *i-Ready Diagnostic* covering Reading and Mathematics
- *i-Ready Standards Mastery* for Grades 2–8 covering Reading and Mathematics - short assessments covering specific standards
- *i-Ready Assessment of Spanish Reading* for Grades K–6
- *i-Ready Oral Reading Fluency Assessments* for Grades 1–6 - optional assessment that would be delivered offline
- *i-Ready Early Reading Tasks* for Grades K–3+ these optional assessments would be administered offline
- Tools for Instruction for actionable, in-the-moment lessons to address gaps identified by the diagnostic assessment

In addition to the assessment, we utilize i-Ready Personalized Instruction for both reading and math. Once the Diagnostic Assessment is complete, the information gained from this assessment is utilized to create a personalized path of online lessons. This allows students to receive instruction and practice in areas identified through the diagnostic assessment. Teachers have the ability to add lessons and adjust the lesson sequence for their students as needed.
Funding Source: ESSER III $127,252.50 (K-6)
ESSER III $ 31,787.90 (7-8)

DBQ Online
DBQ Online is a digital platform used by grades 7 - 12 that provides short units of study that support learning standards in the area of Social Studies while providing practice in the areas of reading and writing. Students are connected with historical, first-hand, document-based questions that progressively get more complex as they guide students through various documents. DBQ online provides exercises and assessments that allow all students to prepare for document-based questions they experience in AP and allows students to develop the ability to critically analyze documents and use evidence to support claims.
Funding Source: Title IV $ 3,750.00

Certiport

Certiport is an online program used at the high school to provide assessments that allow Harlem High School Students earn industry recognized credentials in the area of Microsoft Office. The majority of the professional world still uses Microsoft Office for professional documents, and the certification allows students greater marketability in tools used in the professional realm.

      Funding Source: Curriculum and Instruction Budget: $ 1,339.47

Connect 1

Connect 1 is an online curriculum resource used by Rock Valley College (RVC) to support courses students take at RVC. Through our dual-credit agreement with RVC, Harlem High School uses the resource as a curriculum and assessment tool to partner with RVC and provide dual-credit opportunities to students.

      Funding Source: Curriculum and Instruction Budget: $ 7,219.16

Gizmos

Gizmos is an online resource through ExploreLearning that allows for online interactive simulations in the area of science. It is a supplemental resource used by the science department to allow for exploration science learning standards. Gizmos learning opportunities relate to NextGen Science Standards and allow teachers with real-time reporting of results to guide instruction.

      Funding Source: ESSR III: $ 18,642.42 for a two year renewal.