# MEMORANDUM OF UNDERSTANDING between Olimpico Learning and Mountain View Whisman School District 3D Printing and TinkerCAD Program – 2020

This Memorandum of Understanding (MOU) serves as a facilitating document establishing agreement between **Olimpico Learning** located at 5205 Prospect Road 135-244, San Jose, CA 95129 and **Mountain View Whisman School District** (District) 1400 Montecito Ave., Mountain View, CA 94043 located to implement Olimpico Learning's Academic Afterschool Program.

All of the provisions of this MOU and any attached documents, project proposals, and/or addendums are subject to mutual agreement of the parties, and to be reviewed by the School District Superintendent, and when necessary, the District's Board of Trustees. Parties to this MOU have the right to terminate this MOU and any future addendums by informing the partner in writing 30 days prior to termination date.

# **Olimpico Learning Academic Afterschool Program Description**

The Academic Afterschool Program is designed for K-5<sup>th</sup> grade students and parents. The Program will engage students and parents in a thriving and challenging Afterschool Program environment that uses technology to improve skills in Math and English Language Arts. Learning experiences revolve around a weekly STEM/STEAM science-based theme (Robotics). We incorporate technology as an essential learning tool and strive to inspire students and parents to prepare for careers in science, technology, engineering and math.

Olimpico Learning's Afterschool Academic Program will be held monthly in March 12 - May 5, 2020. The program will be held at the school district's designated school site. The students and parents receive 1:1 and group tutoring and mentoring.

# **Olimpico Learning Academic Afterschool Program Goals**

- 1. Improve Math and English Language Arts skills in elementary-age students and parents by using technology as a tool for learning;
- 2. Instill a love of Science by presenting weekly science-based themes that integrate Math and English Language Arts;
- 3. Provide professional development opportunities to elementary school teachers, teachers-in-training, and college students and parents involved in the academic Afterschool Program;
- 4. Increase study skills, motivation and persistence of the students and parents in doing quality academic work;
- 5. Increase the students and parents' aspirations about going to college.

## **Proposed Roles and Responsibilities**

Olimpico Learning and the District agree to provide the following resources:

## **Olimpico Learning Roles and Services:**

- Provides the Olimpico Learning curriculum and professional development for best implementation of the curriculum.
- Develops weekly science-based themes to integrate all learning components within the curriculum.
- Markets the programs to foundations, corporations, businesses and individuals to obtain funding and volunteers for the program
- Funds the majority of the following program costs: Teachers and Teaching Assistants compensation, curriculum, and showcase celebration event.
- Provides project management to prepare for the programs: calling meetings, setting milestones and tracking the execution of the programs along with the District.
- Works with the District staff to set expected outcomes and ensure that they are met. Expected outcomes include target gains in math skills and English language arts.
- Organizes the pre- and post-assessment tests. Prepare and provide reports on the program and overall students and parents achievement gains, which are shared with the District and funders.
- Hires and trains teachers-in-training and college students and parents teaching assistants for the program.
- Organizes the Showcase Celebration as an end-of-Program information day for parents.
- Recruits and trains corporate volunteers to enrich the classroom experience.
- Agrees to abide by the attached Mountain View Whisman Professional Services Agreement, including the insurance clause (item 8).

## School District provides the following services to make Olimpico Learning successful:

- Provides and pays for one bi-lingual teacher/staff, who will assist with the instructions during the course of the academic Afterschool Program. This person will also act as a liaison between Olimpico Learning and the District and insure assist with parents' communication.
- Provides facilities, including connecting to the internet basic classroom materials.
- Recruits students and parents to participate in the program.
- Sets high expectations for students and parents behavior and attendance (e.g. no partial attendance). Communicates with parents to re-enforces these expectations.

- Commits to making the program a success by fully coordinating with Olimpico Learning in the planning, development and implementation of the program, with the intent to make it a replicable program ("model") for the District and multiple school districts in following years.
- Agrees to provide Gmail ids and internet access to Olimpico Learning students and parents over the course of the program, including access to possibly restricted websites such as YOUTUBE.com for the purpose of providing students and parents supplemental technology programming.

This MOU may be extended by addendum with signatures by both parties to permit subsequent Olimpico Learning programs under the same terms and conditions.

# Signatures: School District and Olimpico Learning:

Only the authorized agents or their offices listed below may make changes to this MOU and future addendum provided that both parties mutually agree upon such changes in writing.

X	
Signature	
Superintendent or Designee	
Mountain View Whisman School District	

Date

X\_\_\_\_\_ Signature Nancy Rafati CEO Olimpico Learning

Date

# MEMORANDUM OF UNDERSTANDING: ADDENDA 3D Printing and TinkerCAD Program – 2020

# Addendum I: Facilities Support for the Olimpico Learning 3D Printing and TinkerCAD

District provides the location and facilities for the Afterschool Academic Program:

- Classroom setting for teachers to conduct instruction to students and parents, such that adequate space is allocated for class size of up to 30 students and parents.
- A teacher-preparation (could be a classroom), MUR, or Library.
- An outdoor space for students and parents to have physical exercise and to mingle during breaks. Ideally, it would include a grassy area for games.
- Facility with audio/video support for the Showcase Celebration and end-of-program event.

## Addendum II: District Financial Contribution to Program Costs

#### 3D Printing Program: Spring 2020 monthly workshops @ 4:30 – 6:30 pm (prep 3:30-7:30 pm)

Total District cost for Introduction to 3D Printing, TinkerCAD and Design Process.

- Parents and students monthly workshops, spring semester = \$1,500
- Balance Due: 03/20/2020

#### Addendum III: Adherence to Tuberculosis Requirements

Olimpico Learning agrees to comply with the tuberculosis requirements of Mountain View Whisman School District and Education Code section 49406.1 with respect to all Olimpico Learning employees who may have contact with District pupils in the course of providing services pursuant to this agreement.

## Addendum IV: Adherance to Fingerprint Requirements

Olimpico Learning adheres to the fingerprinting and criminal background investigation requirements of Mountain View Whisman School District and Education Code section 45125.1 with respect to Olimpico Learning employees, subcontractors, agents who may have contact with District pupils in the course of providing services pursuant to this agreement.

#### Addendum V: Students and parents Data and Tracking of Students and parents Achievement

Olimpico Learning and the District have partnered to examine students and parents' academic trajectories toward college readiness that includes preparation in ELA, math and science. The partnership will review the progress of students and parents who participate in the Olimpico Learning program. The work is intended to provide analytic information to school and school district staff, and their partners, interested in formative and summative measures of ELA, math and science achievement, ELA, math and science placement and ELA, math and science proficiency as it relates to postsecondary readiness.

#### Addendum VI: Insurance document attached