

FlippedTIPS in District 27

Program Description

The FlippedTIPS program will provide three days (18 hours total) of professional development, online activities, independent time for each teacher to develop technology products aligned to state standards, and follow-up technical assistance from the Directors (professional development providers). At these PD workshops, teachers will be introduced to the educational philosophies of blended learning/flipped teaching as well as the Substitution, Augmentation, Modification, and Redefinition (SAMR) and Technological Pedagogical and Content Knowledge (TPACK) models of technology integration. Teachers will develop lessons using Open educational resources to meet the New York State Next Generation Standards/Common Core Learning Standards.

The primary challenges will be to demonstrate to teachers how to adapt, using the PPA model, a topic in their existing curriculum to which they will leverage technology to provide students with a problem-solving approach.

By adopting this PD model to address the schools' curricula and library media needs, the 75 content teachers and Library Media Specialists will achieve four objectives:

1. Teachers will demonstrate problem-based learning by guiding their students in the identification, analysis, and solving of a curriculum or community social problem.
2. Teachers will develop an original, interdisciplinary, PPA based hyperdoc, which is an online inquiry-oriented activity, for their students.
3. Teachers will design and develop a web-based presentation for their students

	<p>4. Teachers will create an original screencast and interactive video to be used in “flipping” one of their lessons.</p> <p>There are also two student objectives: <i>Students will...</i></p> <ol style="list-style-type: none"> 1. Show significant gains in meeting the technology standards as outlined in the International Society for Technology in Education (ISTE), Standards for Students 2. Meet the New York State Next Generation Standards/Common Core Learning Standards through their completion of the online PPA lessons created by their teachers. 	
<p>Workshop Agendas (Yr.1)</p>	<ul style="list-style-type: none"> • March 25, 2022 • April 7, 2022 • May 12, 2022 	
<p>Year 1 Teacher Products</p>	<ul style="list-style-type: none"> • Presentation • WebQuest • Screencast • Interactive Video 	
<p>Other Resources:</p>	<p>FLIPPEDTIPS District 27 Webpage</p>	<p>Year 2 (2022-23) Teacher Application Information Year 2 (2022-23) Teacher Online Application Form</p>
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