

Professional Development Plan

Name: Lynne N Cohen School: Ocoee High School Coordinator: Dr. Margaret Curran

Objectives	Activities/Resources to Meet Objectives
Integrate technology with traditional instruction techniques to enhance student learning and success	• Canvas course management software
	• Nearpod Interactive Presentation Software
	• Web-based simulations (Phet, Gizmo)

Rationale for Objectives:

Technology & web-based models allow chemistry students to view atomic-scale models like never before; this means the use of technology can enhance opportunities for active learning. Technology integration is part of the NGSSS standards and is also a priority for the OCPD School district - this objective aligns with this priority, and maximizes the ~~use~~ use of the one-to-one technology available at my school.

Date Plan Initiated: 9/1/2017

Reflection of Completed Plan:

I believe that I've done well with the objective, with some caveats. The wifi availability and other barriers require additional planning, but overall I have been able to incorporate at least one or two technological aspects into each class period (on average) and have successfully used technology for communication, ~~and~~ simulation, interaction, and most beneficially (to me), formative assessment.

Intern Signature: [Signature]

Collaborating Teacher Signature: [Signature]

UCF Coordinator Signature: Margaret Curran

Date Completed: 11/17/2017