

# Project #7: Technology Research Project (TRP) Presentation

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## Overview

This assignment will be broken up in to 3 Phases (Phase 1, Phase 2, Phase 3). Phase 1 is due at end of Unit 5. Phase 2 is due at end of Unit 7. Phase 3 is due at end of Unit 9.

**Phase 1 (Due in Unit 5):** Select and evaluate an emerging technology that you would like to implement in your classroom/school. Prepare a proposal for formal presentation that you would deliver to your teachers, principal, school district personnel or school board to convince them to fund and adopt this technology.

**Phase 2 (due in Unit 7)** is the actual creation of the presentation or put another way, your slide show design and development phase.

**Phase 3( due in Unit 9)** is the oral presentation.



## Phase 2

Up to this point in the course you have experienced some really cool technologies and have spent the last week researching that one specific technology that you want to present to your fellow teachers, administrators, and/or students. It is now time to plan and develop the actual presentation you will give during the oral presentation time in Unit 9. The first thing you need to do it to choose what presentation software you will be using for this presentation.

Use the steps listed below as your guide as you prepare the presentation.

Slide 1 may be your title slide. Slide 2 may have information that describes the technology. Slide 3 may have information as to how this technology supports the vision of your school/classroom...and so on.

When your slide show is completed it should be able to convey all the information included in steps 1 thru 8 below. Use specific examples of how the technology will be used as much as you can especially in step 8.

Steps to completing presentation:

1. Once you have researched and evaluated the technology, describe the technology and its general purpose. (CTC3d)
2. Present information that describes how well this technology supports the vision of technology use in your classroom/school. (CTC5d)
3. Describe the age range and grade level appropriate for this technology. Include strategies to ensure equitable access for all students and teachers. (CTC 1b)
4. Describe the equipment and/or software required for implementing the technology. (CTC2a)
5. Describe technical support available for teachers, administrators, and students. (CTC2b)
6. Describe the cost including training and technical support if applicable. (CTC3a)

7. Describe how you will use this technology in your classroom. Include in the presentation how the technology could be used to meet content standards, promote specific learning goals, and differentiate instruction. (CTC 1b& CTC1d & CTC4b))
8. Reflect on what you learned while selecting and evaluating this technology. (CTC5b)

### **Phase 3**

Once your slide presentation is completed you will make the oral presentation (Phase 3). At this oral presentation you will also show 2-3 screencasts that you have created, which could be used by teachers, students, and administrators as they begin to implement the technology in their particular environment.