# Targeted Teaching Topic

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## Summary of Topic:
Students will research a pathogenic disease online and present their findings to the class.

## Main Curriculum Tie:
Oral Communication Skills

## Required Materials for Lesson:
Computer.

## Background for Teacher:
Discuss how microorganisms can be pathogenic. Avoid STD’s for subject matter.

## Student Prior Knowledge:
Knowledge of various microorganisms involved in disease.

## Intended Learning Outcome:
Understand the major microorganism involved in disease.

## Instructional Procedure:
- Assign a pathogenic disease to each student.  
- Research its vector(s), symptoms of disease and cure, picture of microorganism.  
- Present findings to class the next day by a presentation (PowerPoint or poster).  
- Be able to answer class questions.

## How to Measure Outcome:
Grade on understanding of the microorganism involved.