

Palestine polytechnic university

College of applied sciences

**Action research**

"Improve oral presentation skills for biology  
student"

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## Improve oral presentation skills for biology student

- **Problem**
  - Weakness of presenting scientific topics
- **Evidence:**
  - Neutral body language
  - Poor voice qualities
  - No attempt to establish rapport with audience
  - No eye contact
  - Read continuously most of the time
- **Learning goals**
  - Students should be able to:
  - Presenting any topic with suitable well organized content
  - Have good body language
  - Improve quality voice level
- **Plan of action:**
  - **Pre-assessment:** Through short presentation for each group of three students in a specific course
  - **Post- assessment:** Via assess other presentations through a specific rubric
- **Data collection:**
  - Through comparing the marks for each part of the rubric for the pre and post presentations.
- **Assessment:**
  - Rubric assessment and Video stimulation interview techniques
- **Evaluation:**
  - New knowledge by make long discussions with students after they improve their language skills
- **Future action:**
  - Create more innovative methods for attracting students