

Evaluating the Action Plan

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Introduction

- **Traditional Research** requires inferential statistics for statistical significance or qualitative data analysis that can be verified by other researchers.
 - **Action Research** focuses on practical improvement

Writing the Report

- **Statement of Problem**
 - Clearly identify the problem under study in the context of the classroom.
- **Brief Literature Review**
 - Briefly review other resources on the general problem.
- **Action Plan**
 - Describe the proposed solution to the problem.
- **Methods of Data Collection**
 - Research design: Action Research
 - Participant(s): Those who participated to determine the effectiveness of the intervention
 - Instruments: Instruments used to determine the effectiveness of the intervention
 - Procedures for Data Collection: When, where, how, and how long for data collection
- **Evaluation of Action Plan**
 - Explain whether the intervention was effective and how you know it was effective

Key Evaluation Questions

- How effective was the Action Plan for accomplishing the goal?
 - **HOW DO YOU KNOW?** (What evidence do you have to support this?)
- How easy was the Action Plan to be implemented?
- How do you think the Action Plan could be modified to make it more effective in the future?

Effectiveness of Improvement

- Misbehavior Reduced
 - Statistic: Frequency
- Performance on an Exam/Practical Improving
 - Statistic: Mean
- Improved Attitudes, Beliefs, Behaviors
 - Statistic: Mean (For Questionnaire)
 - Content Analysis (For Interviews)