# Elements of Action Research in Peer-Tutoring

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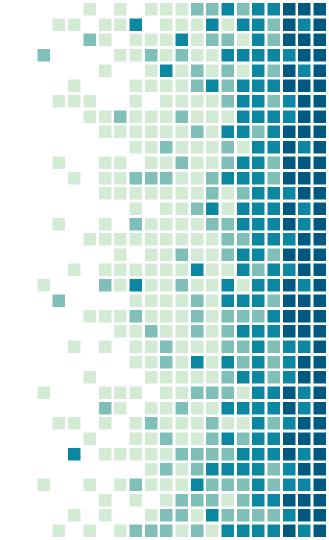
The University of Cologne for housing this event and for allowing me to take part.

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## 1. THE CHALLENGE

Bridging cultural gaps and differences in communication



#### Meet... Me!

- Jewish
- o Bisexual
- o Pop and Rock music
- o Geek



Image Credit: OFEK - אופק צילומי אויר

### Meet My Students

- Muslim
- o Women
- o 18-21 years old
- o Religious



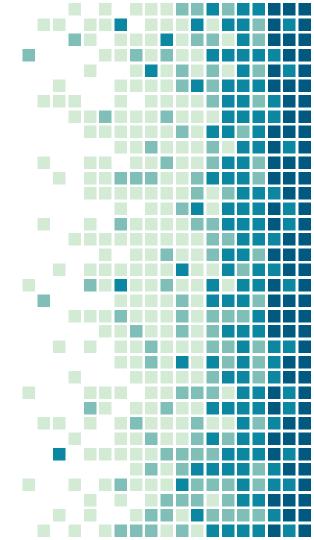
### The Challenges

- 1. Cultural gaps
  - o Religious beliefs
  - Popular culture
- 2. Difficulties of language and communication
  - o English as a 3<sup>rd</sup> or 4<sup>th</sup> language
  - No other common language



# 2. ACTION RESEARCH: THE THEORY

Definition, stages, nature

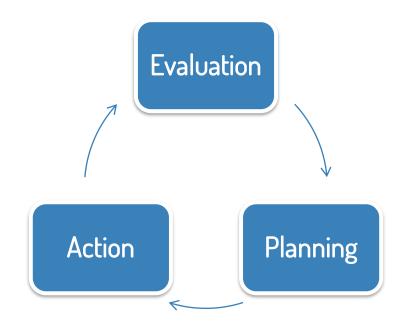


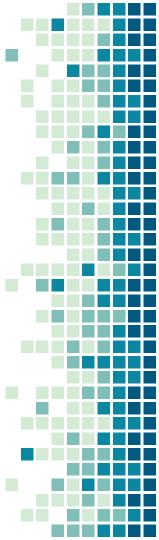
Action research [is] a comparative research on the conditions and effects of various forms of social action, and research leading to social action" (Lewin 35)

Action research is simply a form of <u>self-reflective</u> enquiry undertaken by participants in social situations in order to improve the rationality and justice of their own practices, their understanding of these practices, and the situations in which the practices are carried out"

(Carr and Kemmis 162)

### The Stages of Action Research





### The Stages of Action Research: Evaluation

A diagnosis of main issues, problems and challenges in a social setting.

- Study the situation
- Learn more about the student's world



### The Stages of Action Research: Evaluation

Keep a clear record of meetings with students:

- Document significant sentences or occurrences in these meetings.
- Students' motivation, attitudes to learning.
- Similarities between you and them.



### The Stages of Action Research: Planning

A focused course of action most suited for the situation by relying on:

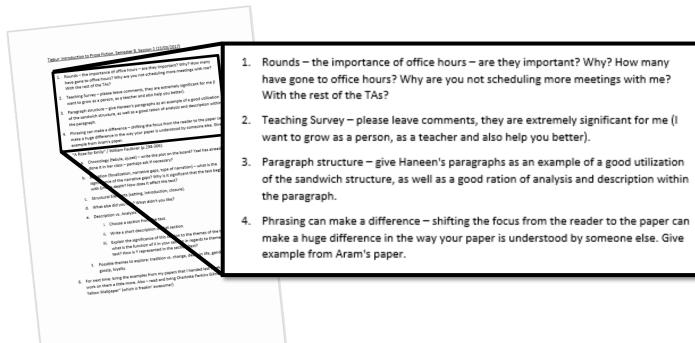
- The researcher's observations
- An established body of research

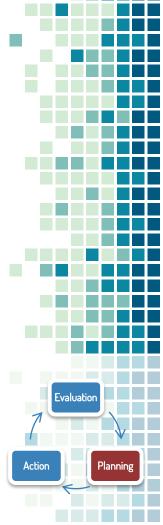


# Peer Dialogue



## The Stages of Action Research: Planning





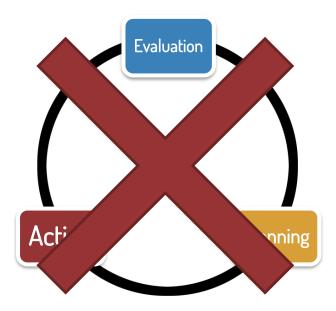
### The Stages of Action Research: Action

- Implementing the researcher's work plan, as devised in the Planning stage.
- Recording effects and students' reactions.



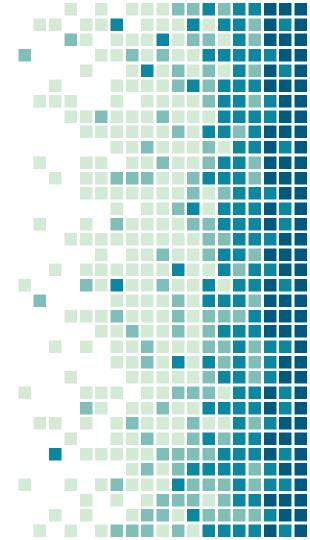
### The Spiral Nature of Action Research





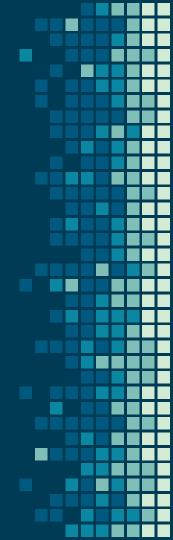
# 3. ACTION RESEARCH: IMPLEMENTATION

Individual and Group settings





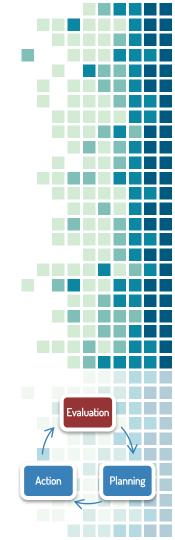
# Individual Settings



#### Evaluation in Individual Settings: Diana

Keeping record of the following details:

- o Frustrated with not passing 70.
- Never asks for help from her professors.
- Felt comfortable enough to ask for my help.
- o Feels stupid; believes she will never get a better grade.



#### Carol Dweck's Implicit Theories of Intelligence

Can intelligence and abilities change?

- Entity Theory: No, these are fixed traits that one is born with.
- o Incremental Theory: Yes, intelligence and abilities can be improved and mastered through effort and hard work.



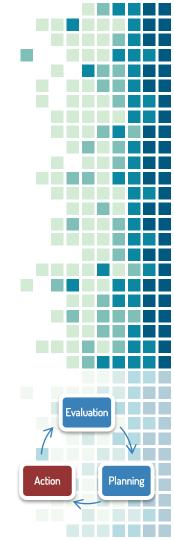
### Planning in Individual Settings: Diana

- Never refer to acquiring skills as "easy."
- Share my struggles again; focus on effort and time spent to improve my skills (cultivate incremental theory).
- Consulting with Diana's professor: she assured me that she will invite
  Diana to her office hours.
- Work with Diana on a check-list of basic elements in good academic writing.



### Action in Individual Settings: Diana

- Telling her of my struggles while emphasizing effort and hard work – gave her motivation to keep trying.
- Went to the professor's office hours after the latter invited her.
- Check-list worked.
- By the end of the semester, she achieved her goal: 89!





# Group Settings



### Evaluation in Group Settings

- o My Challenges:
  - o Cultural gaps sexuality and gender.
  - English as 3<sup>rd</sup> or 4<sup>th</sup> language; only common language.
- Other Issues:
  - Problem giving an example that everyone knows and relates to.



### Evaluation in Group Settings

Record information in weekly reports.

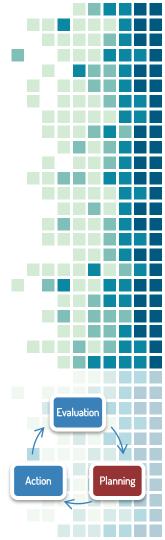
מסי	שם הסטודנט/ות	מטליך: 22/06/17 מטלה: 10:00 עד טעה: 12:00 מטן בילי או מספרם	הערות המתגבר/ת ניש למיין את המצב הלימודי של כל סטודנט, מידת הבמק התומר, השתחבות פנילה בשיקור, הגקה בומן עם החומר המדרש לשיקורים, אם קולות בקיות אישיות גא לקדרן את היו/צנים).
.1	אלאא חבשי	v	המעה בזמן ועם החומר המדרש. לקחה כהרגלה חלק פעיל בדיונים בשעור ותרמה רבות לשיח הקבוצתי.
.2	אראם חמודה	v	המעה ביפן ועם החומר המדוש. השתתפה אותר מאשר בשבוע שעבר. מימה שהיא מולחברת וותר לשיעורים בהם השיות הוא פתוח ומעפיק יותר, ומיבנה פחות. אקח לתשומת לבי בתכטן המרתון.
.3	סבאא קשקוש	v	המעה לתנבור בזפן ועם החומר נדרש, הייתה ייזסית בשקט אלא אם שאלתי אותה שאלות באופן אישי.
.4	חנין ג'לאד	v	הגיעה בימן ועם החומר הנדרש. השתתמה רבות בשיעור, העלתה רעולות ותרמה לשיח. מאלצה לצאת באמצע השיעור בשל מנושה עם המרצה, עדכה אוות מראש על כך.
.5	סולימאן אבו-שארב	v	תמע בזמן ועם החומר הנדרש. כרגיל, היה מאיד פשל בשיעור והשתתף רבות בדיומים הקבוצתיים. לפעמים מאבד מעט ריכוז בגלל המחשב המיד.
.6	אסיל אלעתאיקה		לא הגיעה לתנבור השבוע.
.7	אימאן סלימאן		לא הגיעה לתנבור השבוע.
.8	בדיע אגבאריה		לא הנאע לתנבור השבוע.
.9	סארה אלנבארי	V	הגיעה בומן ועם החומר הנדרש. לא לקחה חלק פעיל במיוחד בדיונים בכיתה.
.10	עלא אלטורי	V	הגיעה באיחור, אך עם החומר הנדרש. לקחה חלק פעיל בדיונים בכיתה.
.11	רואן אלבדור	v	המעה בוטן ועם החומר המדרש. המתה שקטה ביחס לסטודנטוות הפעולות האחרות, אך עדמון לקחה חלק בשיח חטומתו.
.12	אימאן מתאג'נה		לא הג <del>יע</del> ה לתגבור השבוע.
	THOUSAND MAD	v	תמעת בנמו ועם החומר הדרש. לכוחה חלכו משוד



### Planning in Group Settings

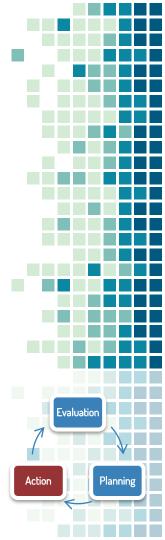
Planning in group settings (example case):

- Confidence issues regarding speaking in class Starting class with a round of introduction.
- Cultural gaps regarding sexuality and gender relying on essays on the subject, I've decided to come out to my students and to use that as an opportunity to discuss these issues (Herek & Glunt 239).
- Consider examples that could work for all students Disney's "Beauty and the Beast" and "Pokémon."



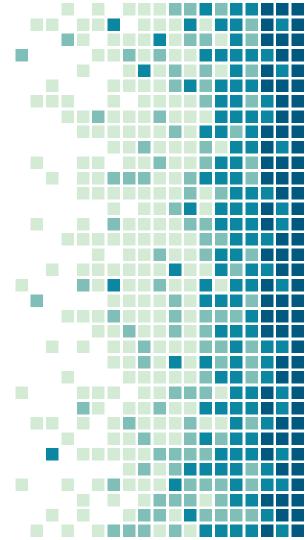
### Action in Group Settings

- Start every lesson with a round of introductions/discussion.
- Sharing my sexuality with students proved effective.
- Using "Pokémon" as an example ineffective, possibly due to its immature nature.
- Using "Beauty and the Beast" as an example very effective, we kept referring back to this example throughout the year.



# 4. ACTION RESEARCH: THE RESEARCHER

The significance of self-reflection



### The Significance of Self-Reflection

- Class does not identify a gay relationship as a valid interpretation of a
  poem I decide to <u>share my sexuality</u> with them.
- Diana has difficulties improving her grades I <u>share stories of my past</u> <u>struggles</u> with her.
- Diana attributes her failures to her overall intelligence I <u>think back to</u>
  <u>my studies</u> in the Department of Education.
- Class has difficulty speaking in English I think about the one subject <u>I</u>
  <u>feel comfortable</u> talking about in a foreign language (me!)



