

# STUDENT APPROACHES TO PEER EDITING IN FIRST AND SECOND LANGUAGE WRITING

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Satu von Boehm

Marja Suojala

University of Helsinki Language Centre

22 September 2016

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1. On peer editing and peer review
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# Peer editing / review / feedback



A learning situation, where a student gives comments on other students' written work and where the texts are discussed

# Peer review in language learning



Students reconstruct their knowledge about language and discuss language-related questions (Swain et al. 2002)

Alternative approaches, new ideas and responses to challenges (Nicol & Macfarlane-Dick 2006, Sadler 2010)

# Peer review in language learning



A part of a dialogic process of learning whereby a student is socialized into becoming a member of an academic community (Sadler 2010, Orsmond et al. 2013, Virtanen et al. 2015)

Stronger self-regulation skills (Nicol & Macfarlane-Dick 2006, Orsmond et al. 2013)

# Peer review in language learning



Improves metacognitive skills (Lindblom-Ylänne et al. 2009, Virtanen et al. 2015)

Improves cooperation skills and sense of community (Sadler 2010)

Part of life-long learning and skills for work (Virtanen et al. 2015, Sadler 2010)

# Peer review in language learning

- Increased commitment
- Increased motivation
- Sharing, reworking, reflection
- Agency & ownership
- Open assessment culture



# The study

- University students, N = 149
- **Finnish as the first language** (N=61)
- **English** (N=42 at CEFR **B2** and **C1**)
- **French** (N=46 at CEFR **A1** )
- Students' opinions and experiences
- Data-driven content analysis





# Results

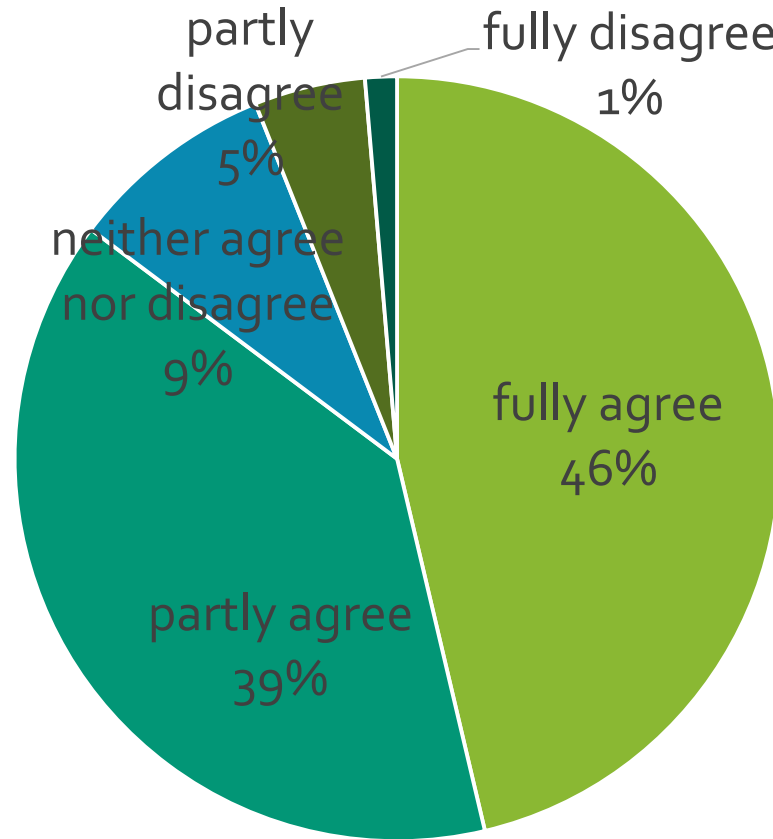
- ❖ Benefits
- ❖ Challenges
- ❖ Peer vs. teacher feedback
- ❖ Implications



# BENEFITS

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# Peer editing helped me to work on my own text (N=149)

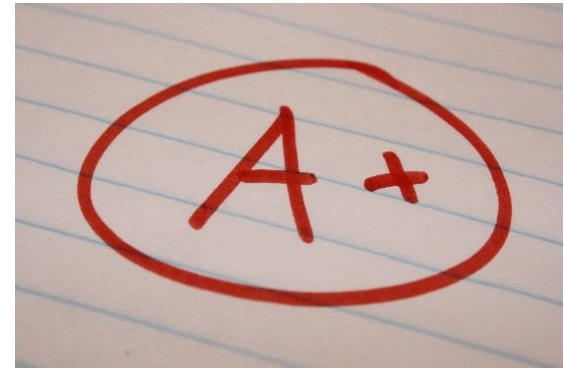


# Benefits – native and advanced



- Focus on the text / writing
- Help for editing and improving the text
  - "I think I can now formulate better paragraphs, got some good ideas on how to maintain flow in the text and the use of references is clearer now"*
- Noticing mistakes and correcting them
  - "When editing my text, it was easier to pay attention to problematic spots once they had been highlighted to me"*

## Benefits – native and advanced



- Reading other people's texts and giving comments

*"I learned more when I went through other people's texts as well, not just my own"*

- Perhaps easier to accept peer feedback (Nicol & Macfarlane-Dick 2006)

## Benefits - beginners

- Focus on the language / learning

- Reflective comparison to others

*"You could compare your skills level to the others"*

- Discussion with others

*"I was reminded of several grammar rules in the joint discussion. The way of working resembled problem-based learning and helped me form a holistic picture of the challenges posed when writing in French"*

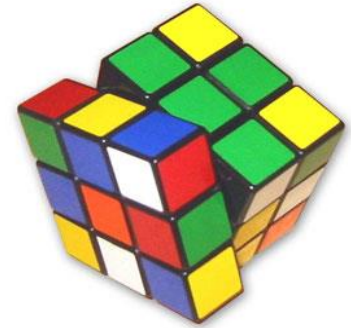
- Giving perhaps more useful than receiving at the beginners' level (Lundstrom & Baker 2009)



# CHALLENGES

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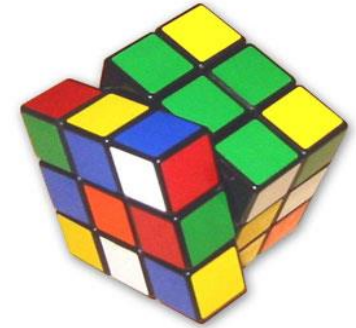
# Challenges in peer feedback



- Finding mistakes and correcting them
- Limited skills in the language or content area
  - “Your own skills might not be up to a level where you could see any room for improvement in anyone else’s writing”*
- Insecurity about one’s own or the partners’ skills
  - “You wonder whether something truly needs to be fixed or whether it is just a matter of opinion”*
- Inability to notice or to correct errors or “overcorrecting” them (O’Donnell 2014)



# Challenges in peer feedback



- Lack of any / good comments

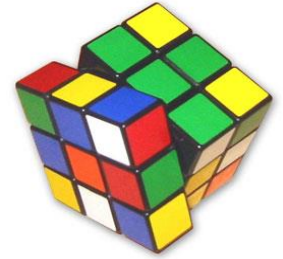
"I did not get any ideas for improvement, although my text certainly could have been improved; they just said that it was a good text"

- Giving both positive and negative comments

*"Positive feedback: how do I give positive feedback when there are lots of mistakes"*

- Students might have insufficient skills in giving and receiving concrete and useful feedback (Min 2005)

# Challenges in peer feedback

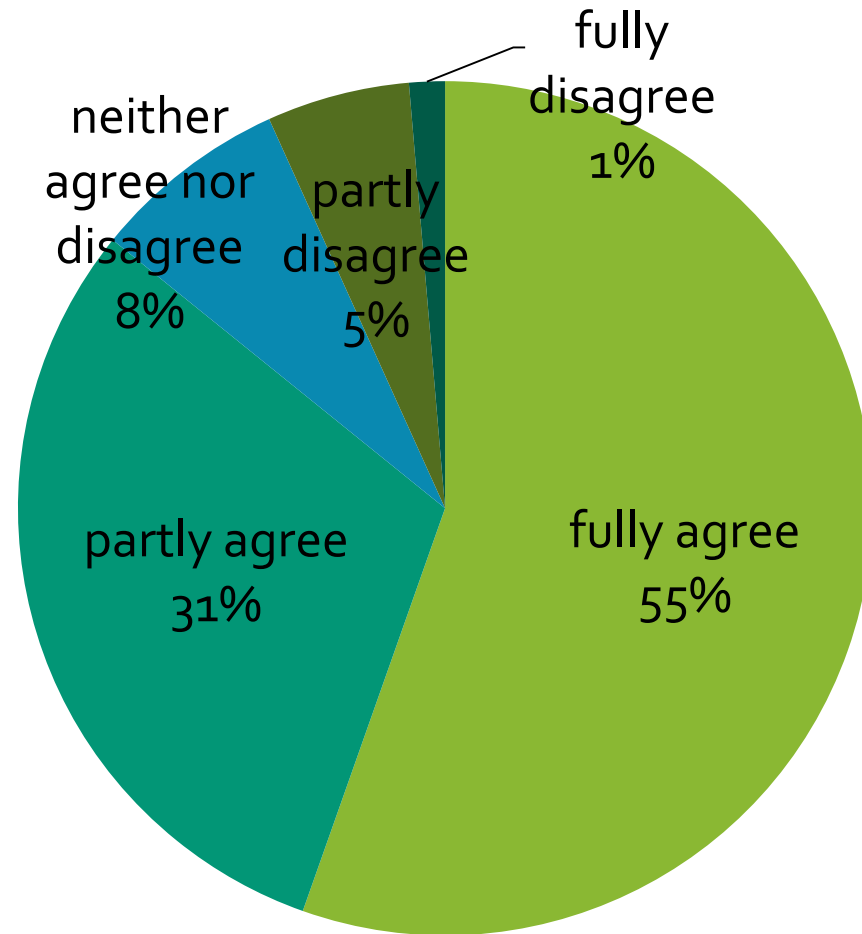


- Concern about the peer's reaction, anxiety
  - "Giving criticism without sounding condescending"*
  - "Getting feedback on your own text makes you quite jittery"*
- Difficulty in implementing the suggestions
- Students might be uncomfortable with peer review if their self-esteem is low or if their previous experiences have been negative (Weaver 2006).

**PEER / TEACHER**

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# Teacher feedback is always necessary (N=148)



# Peer / Teacher



- Both are needed

*“Both kinds of feedback are useful as long as the reader really makes an effort to give comments”*

- First the peers, then the teacher

*“The peers gave good comments but did not notice everything, which is why teacher feedback is also needed”*

- Complementary feedback

*“The peer focuses on readability, the teacher on errors in language use”*

*“The teacher focused on the text as a whole, while the peers corrected mistakes in grammar”*

# Peer / teacher



- Peer feedback is more rewarding
  - "Peer feedback is more genuine and practical, and it is easier to get"*
  - "Peer feedback focuses on giving ideas and suggestions, while feedback from the teacher is one-sided"*
- The teacher is a professional, a language expert
  - "The teacher has much more experience"*
- Doubts about (the quality of) peer feedback
  - "Peer feedback is not the truth, it only prepares you for the comments coming from the teacher"*
- Reflection of a traditional assessment culture: Only the teacher gives feedback? (O'Donnell 2014)

# PEDAGOGICAL IMPLICATIONS

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# Pedagogical implications

- A natural part of academic culture
- Support to insecure students
- Jointly constructed instructions
- Problem-solving approach





# Pedagogical implications

- Practice and time
- Groups, not pairs
- Focus on the process and dialogue
- Focus on communication, not on errors
- The peer is a critical reader (O'Donnell 2014)



# Conclusions

- Taking initiative, ownership, active learning
- Learning to appreciate feedback
  - Students gain more from feedback if their ability to give and receive feedback is supported (Nicol & Macfarlane-Dick 2006)



# Conclusions

- Benefits fairly universal, challenges individual
- Suitable at all levels of language learning
- Teacher feedback: expert opinion
- Peer feedback: exchange of ideas, new perspectives





Thank  
you!

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