Projekttitel	Investigating the impact of teacher intervention on the development of classroom learner-learner interaction
Projektleitung	Brigitte Reber PHBern Institut Sekundarstufe I Fabrikstrasse 8 CH-3012 Bern Telefon +41 31 309 24 41 E-Mail brigitte.reber@phbern.ch
Projektteam	_
Abstract	This thesis investigated the impact of individualised feedback on the develop- ment of interaction strategies used by low-level learners. 8 pairs of learners with a wide range of proficiency and language backgrounds were recorded while solving an oral task at 10 different points in time (10 months in total). Besides, 12 stimulated recall interviews with the same pairs of learners were conducted. Data were collected in two state school Real and Sek 7 classes during normal classroom time and in collaboration with the two regular teachers. In months 4-6, every pair of learners received individualised feedback on how he/she could im- prove the use of interaction strategies. For this purpose, a list of various possible strategies and corresponding English phrases was created from which suitable strategies could be chosen. The regular teachers then provided the feedback to the learners. To investigate the development of interaction strategies, an explor- atory sequential mixed-methods design (Creswell & Clark, 2010) was used. Transcripts of the task recordings were made and analysed regarding which strategies learners used to overcome resource deficits. Stimulated recall data complemented this analysis. Emerging codes were then used to analyse the data quantitatively, employing a single subject multiple baseline design (Lodico, Spaulding, & Voegtle, 2010). These findings were then compared to an analysis of the same data for fluency, syntactical and lexical complexity. Findings show that overall, learners prefer the same pair- or learner-specific bundle of strate- gies throughout the ten months. Some pairs almost exclusively used self-reliant strategies whereas others displayed a wide range of other-support strategies. Immediately after the feedback, some learners did use more of the strategies the teacher suggested or they used a more sophisticated form of a strategy, e.g. seeking assistance in English rather than the school language. Some changes stayed while other measures reverted to pre-intervention levels. Most
Schlagworte	Learner-learner interaction, task-based learning, interaction strategies
Laufzeit Stand: 09.10.2018	01.02.2015 bis 31.12.2017