

Supplemental file 3: Information collected and number of questionnaire respondents

Type of activity	Workshop questionnaires					End of the year questionnaires				
Year	year 1	year 2		year 3		year1	year 2	year 3		
Data collected	quality of the workshop and expected results	quality of the workshop and content learning questions and		quality of the workshop, content learning questions, engagement and		motivations strengths, and challenges	motivations strengths, and challenges	motivations strengths, and challenges, teacher collaboration, students' learning and participation in active research		
Research question associated	Motivation	Content learning/Motivation		Content learning/Motivation		Strengths and challenges/Motivations	Strengths and challenges/Motivations	Strengths and challenges/Motivations		
Education level	ES	MS	MS	ES+MS	ES+MS	ES	MS	ES (prek-2)	ES (3-5)	MS
Pre-Post questionnaires	post	pre	post	pre	post					
Questionnaire respondents	12	17	12	27	33	39	13	18	13	14