

STEM SURVEY - FRANCE

This questionnaire was prepared to assess the knowledge levels, development in skills and general opinions of the individuals who participated in the Digital Based STEM Education activity. The questionnaire was designed to measure the progress in the learning process of the participants both before and after the training. The data obtained will be used to increase the effectiveness of STEM-based education programs and improve the integration of digital technologies into education. The opinions of the participants will provide important contributions to the future design of the educational programs. Thank you for your sincere and careful responses.

Please indicate your level of agreement with each statement by giving a value between 1 and 5.

1: Strongly Disagree,

2: I disagree,

3: I am undecided,

4: I agree,

5: Strongly Agree.

Question. No	Question.	Pre-Test The answer	Final Test The answer
1	My level of knowledge about STEM education is sufficient.		
2	The materials provided during STEM education were adequate.		
3	My skills in creating projects using STEM methods have improved.		
4	I can apply STEM-based learning methods in the classroom.		
5	I can integrate digital tools with STEM education.		
6	My problem solving skills have improved with STEM education.		
7	I think STEM activities increase creative thinking skills.		
8	The methods used during STEM education were effective.		
9	STEM education enabled me to offer solutions that can be used in daily life.		
10	I am confident in developing STEM-based course content.		