STEAM in Education

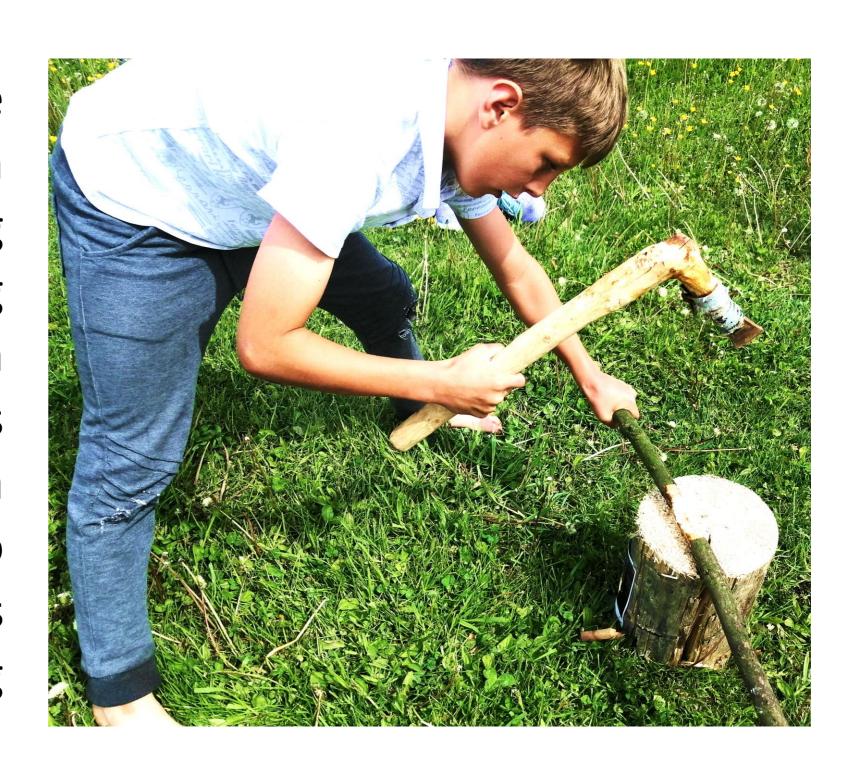


Speerli | Schule Untermosen & Geissberg | Wolfhausen & Wädenswil | Switzerland

Ötzi

Homo Sapiens – natural born engineers?

Our school project 'Ötzi' immerses students in the Stone Age to understand its life and culture. Through experimental archaeology, students engage in creating and using tools and weapons. Using the engineering method, they aimed to upgrade old technology with modern materials. Clothing is tested in adverse conditions like rain and snow, deepening comprehension of the era and creating memorable experiences. The goal is to enhance Stone Age technology and present results creatively. A captivating and educational project bringing history to life.







Additionally, we crafted a comprehensive equipment set modeled after Ötzi, testing it during Alps hikes for practical insights.

Students experience the Stone Age deeply through experimenting with natural materials. Using the engineering method, children embrace their intuition and creativity for understanding and improving technology.