Science in Early Years



Jane Shimizu | Scoil Chaitríona Junior | Galway | IRELAND

STEM Learning with Projectiles

Using projectiles to engage early years primary school students in STEM education.

Using space and rockets/projectiles as a theme to encourage students to become interested and engaged in mathematics, science, technology and engineering and arts.

Encouraging active learning by

- Questioning
- Observing
- Decision-making
- · Designing
- · Making and researching
- · Being enthusiastic







Using space as a topic to encourage young students to take an active interest in STEM and STEAM subjects.

Focus on • curiosity • collaboration • creativity
• critical thinking • communication • inquiry-based learning

Active Learning is FUN!