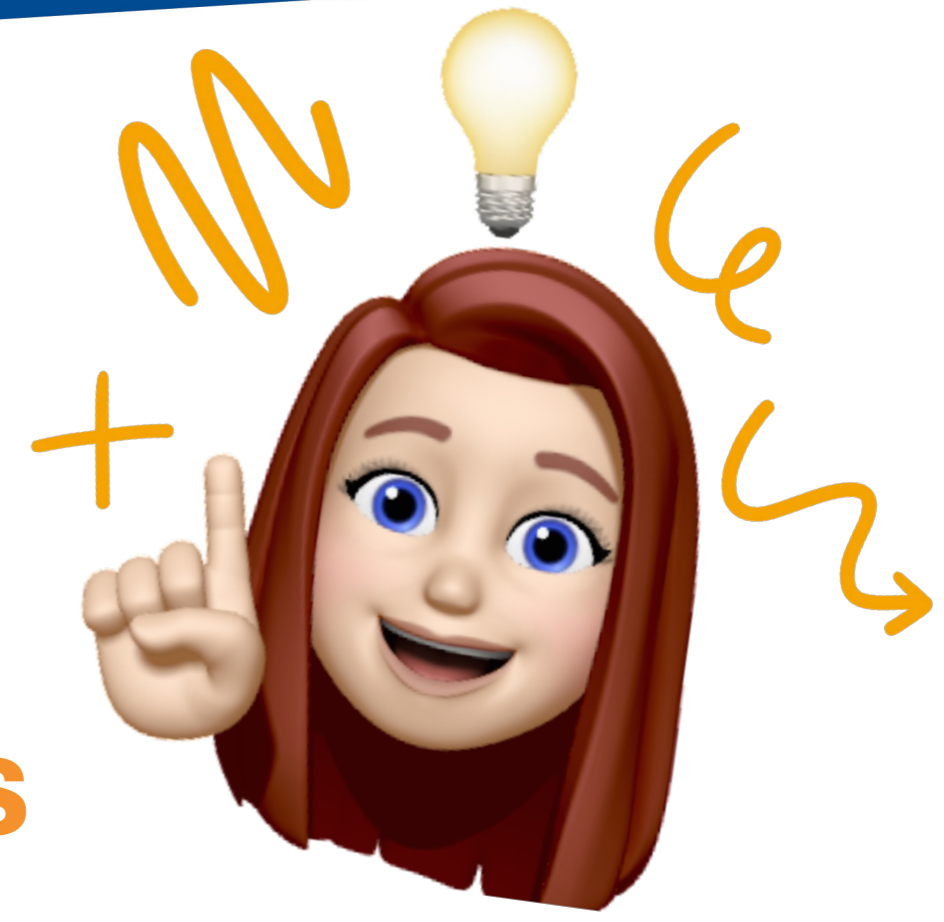


# STEM for the Youngest

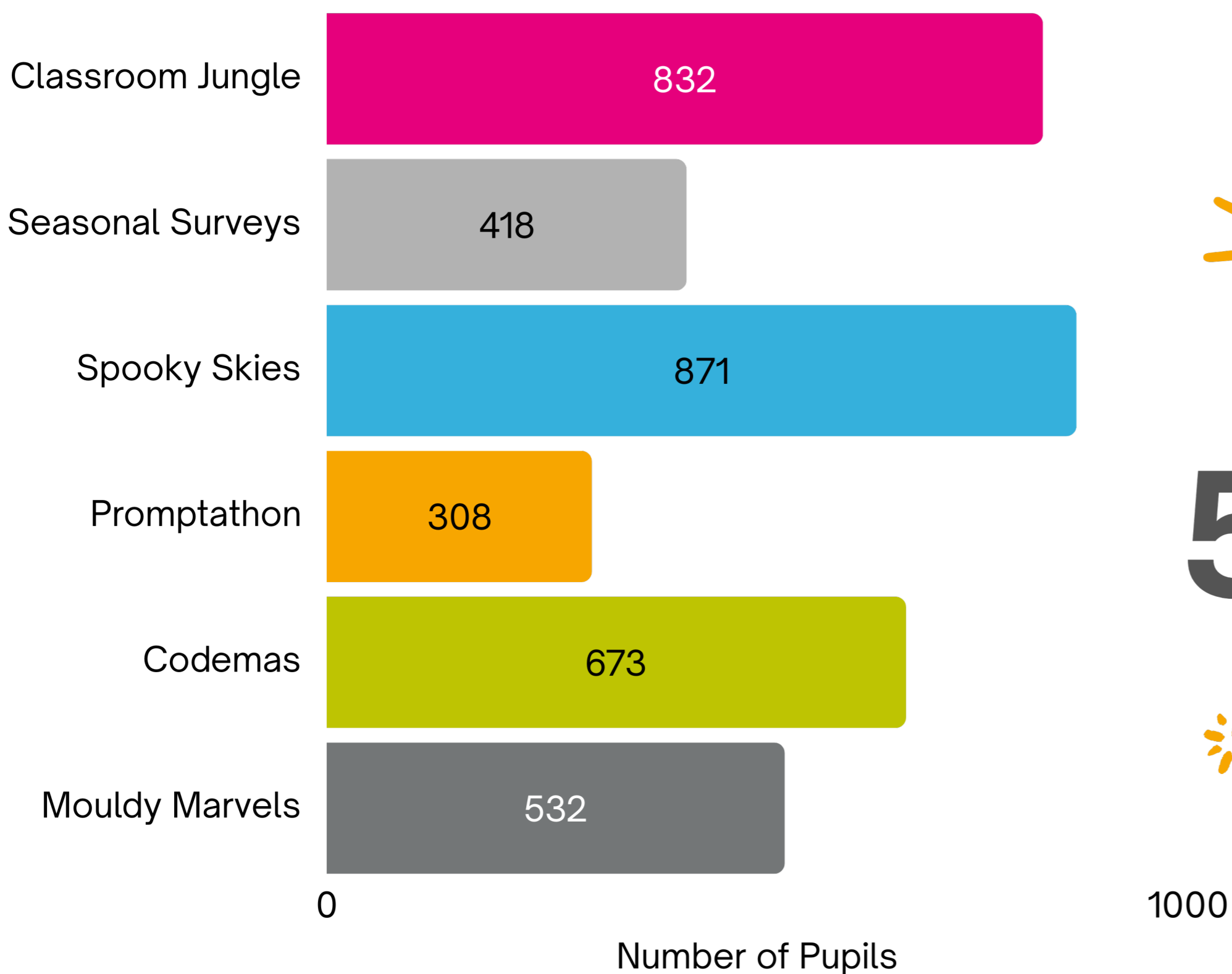
Lauren McKechnie | Larbert High School | Falkirk | Scotland, UK

## Connected STEM:

### Engaging learners through live interactive lessons



This project harnessed digital technology to deliver virtual, live, interactive STEM-themed lessons to primary pupils across Falkirk Council. This approach ensured equity by providing high-quality STEM learning to all, regardless of location. Utilising digital devices, I engaged learners in real-time, hands-on STEM experiences. Over a period of three years, I delivered 9 live lessons to an average of 500+ pupils per lesson on a range of STEM topics including coding, biological adaptations, constellations, AI, and more.



**150+**  
Classes Reached

**5,000+**  
YouTube Views



Access Videos + Free Resources

This project has enhanced accessibility, inclusion and engagement, inspiring young learners in primary schools to be enthusiastic about STEM through the lens of digital learning delivered directly into their classrooms.