## **Enrichment opportunities**

At West Byfleet Junior School, many enrichment opportunities take place beyond the core offer of learning Science, promoting STEAM subjects in a number of ways throughout the year.

- 1. The Science lead offers science enrichment activities every term, so far these included building foam rockets and cannons, experimenting with balance, exploring water illusions or making ice-cream.
- 2. We take part in inter-school Science Quizzes.
- 3. We organise trips to various locations such as Kew gardens, Science Museum or attending a STEAM day at Thorpe park.
- 4. External facilitators come to our school to offer talks or run workshops such as making slime.
- 5. We take part in annual events namely STEM.org competitions, the Big Bird Watch or Outdoor Classroom Day.
- 6. We take part in yearly STEM week activities.
- 7. We promote STEAM carriers during assemblies.
- 8. Our children get to experience metamorphosis of Lady Butterflies first hand.
- 9. We held genuine Moon rocks and meteorites in our hands.