



Martin's Tech Guide on **Science Club Ideas**

Here are a few ideas for science club activities:

- 1. Science experiments:**
Since the introduction of the National Curriculum, teachers have had to ensure their schemes of learning cover specific topics and unfortunately, at times, this can mean some topics aren't covered in great detail – or at all! Science clubs are a great place to conduct experiments and explore scientific concepts in a hands-on way that go beyond just what's covered in the curriculum. This could include things like building and launching rockets, creating chemical reactions, or conducting a crime scene investigation, using a range of techniques to find out 'whodunnit'!
- 2. Field trips:**
Field trips can be a fun and educational way for science club members to learn about science in a real-world setting. This could include visits to museums, zoos, or nature reserves, or even touring local businesses or research facilities.
- 3. Science talks and lectures:**
Science clubs can invite guest speakers to give talks or lectures on a variety of scientific topics. This could include researchers, professors, or professionals from the field. Try getting in touch with local universities and companies, and inviting them in to deliver a talk on their work! Look for STEM/STEAM lectures/talks in your local area.
- 4. Science-themed games and activities:**
Science clubs can also host science-themed games and activities, such as science trivia games, escape rooms, or science-themed scavenger hunts.
- 5. Science fairs and competitions:**
Science clubs can also participate in science fairs and competitions, either as a group or individually. This can be a great way for club members to showcase their scientific skills and knowledge – some national competitions even supply equipment, or a small budget to cover costs, to help students enter, without needing to use the departmental budget. Look for STEM and STEAM activities/competitions online.

Overall, the activities for a science club will depend on the interests and goals of the club members. By involving club members in the planning process and being open to new ideas, you can create a fun and engaging science club experience for all.

