

# Low-Cost Experiments in STEM Education

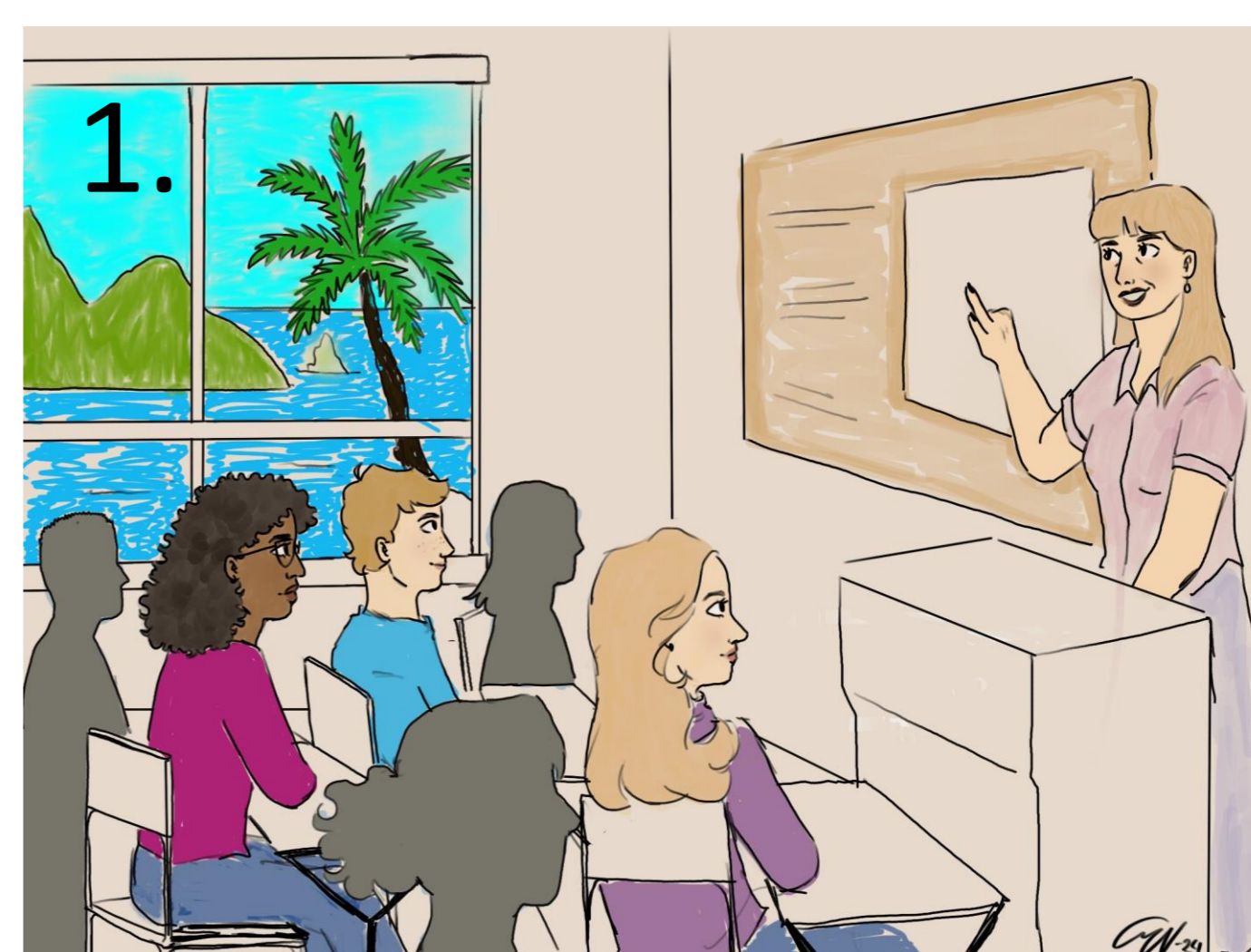


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## Research and Conferences for Secondary School

### A Simulation of the Work of Research group

1. Research groups fly to Science Conference to Belize. There they hear a top researcher to present the result of research. The Researcher gives ideas for further research.



2. Back in the home laboratory groups choose the way they carry on the research. Having shown how to improve the accuracy of the research by the research director, groups make a research plan.

3. After research director has approved the research plan, groups do the research that they have already planned.



Pictures by Mimmi Varama  
Colouring by Satu Varama



4. Groups complete their representation of the research and travel to Science Conference in Sao Tome and Principe to present their research.

And all these events happen with imagination  
of students and their teacher in a classroom!