

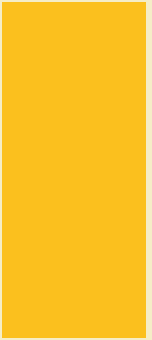


Science in the Year 1 classroom

Ms. Alexia Spiteri Binett



Integrating Science into the Curriculum



- Children love science activities and experiments.
- Science topics can be integrated into other subjects. In my experience science has been easy to integrate in literacy and craft activities.
- Eg. *Topic- Parts of the body*

Oracy English- Describing parts of the body and their use to our friends and they have to guess what part it is. “ I have two of these and use them to see” – eyes

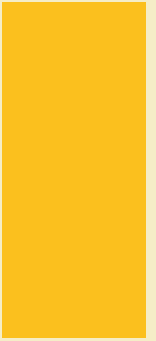
Reading English- Reading vocabulary words and labelling parts of the body.

Music and Movement- Head Shoulder Knees and Toes Song

- One can also easily integrate **P.E.** into such a lesson. Run to the hoop and get a word label, first team to label all the different parts of the body first wins 😊



Integrating Science into the Curriculum



Cross-curricular activities need

- Planning

- Creativity





Challenges faced when teaching Science

- Class size and layout
- Actively engaging children
- Time factor





My Experiences in the Yr 1 Classroom

- These are some photos and videos of science topics that I have carried out with my Year 1 class during this scholastic year.

+ Topic – My Body

Recognize different parts of the human body



+

Topic – My Body

Recognize different parts of the human body



+

Topic – Plant Life

How do plants grow?



+

Topic – Plant Life

How do plants grow?



+

Topic – Plant Life

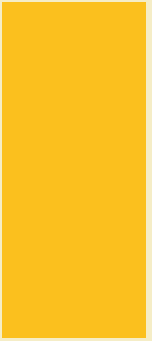
How do plants grow?





Topic – Change

Does it Dissolve?



salt

+

Topic – Change

Does it Dissolve?



honey

+

Topic – Change

Does it Dissolve?



coffee

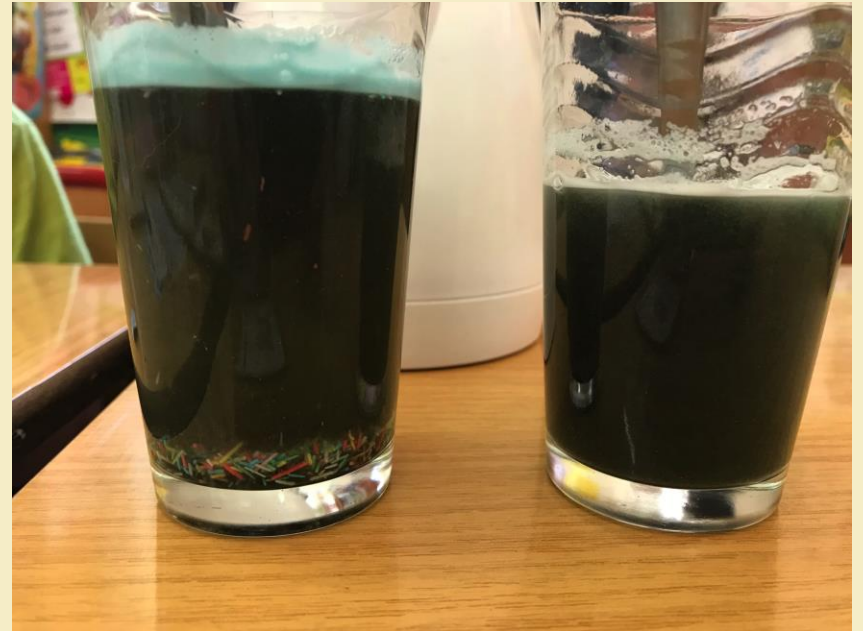


sugar

+

Topic – Change

Does it Dissolve?



sprinkles

+

Topic – Colours + Change

Know that there are different colours
Know that things change

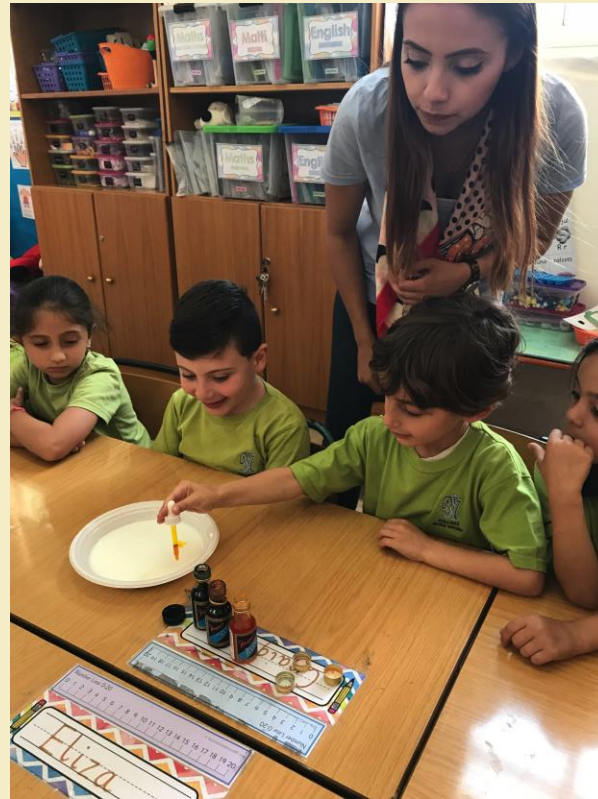


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Topic – Colours + Change

Know that there are different colours

Know that things change



+

Topic – Colours + Change

Know that there are different colours

Know that things change



+

Topic – Colours + Change

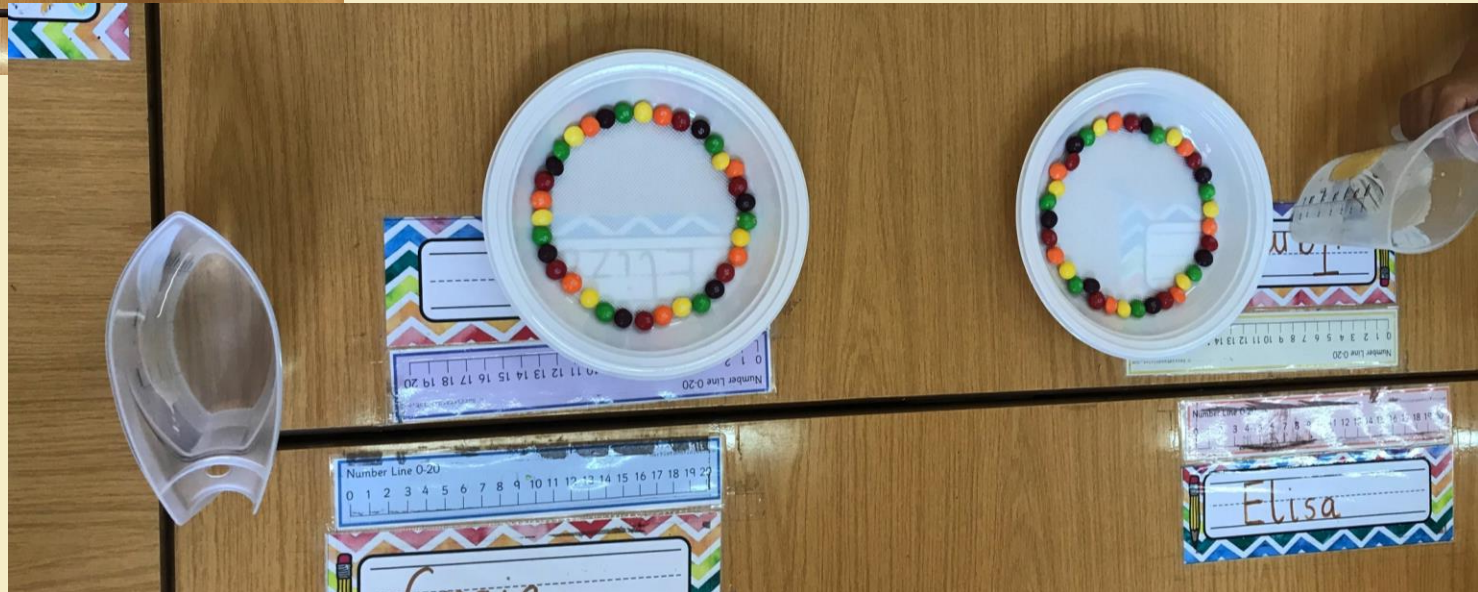


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Topic – Colours+ Change

Know that there are different colours

Know that things change

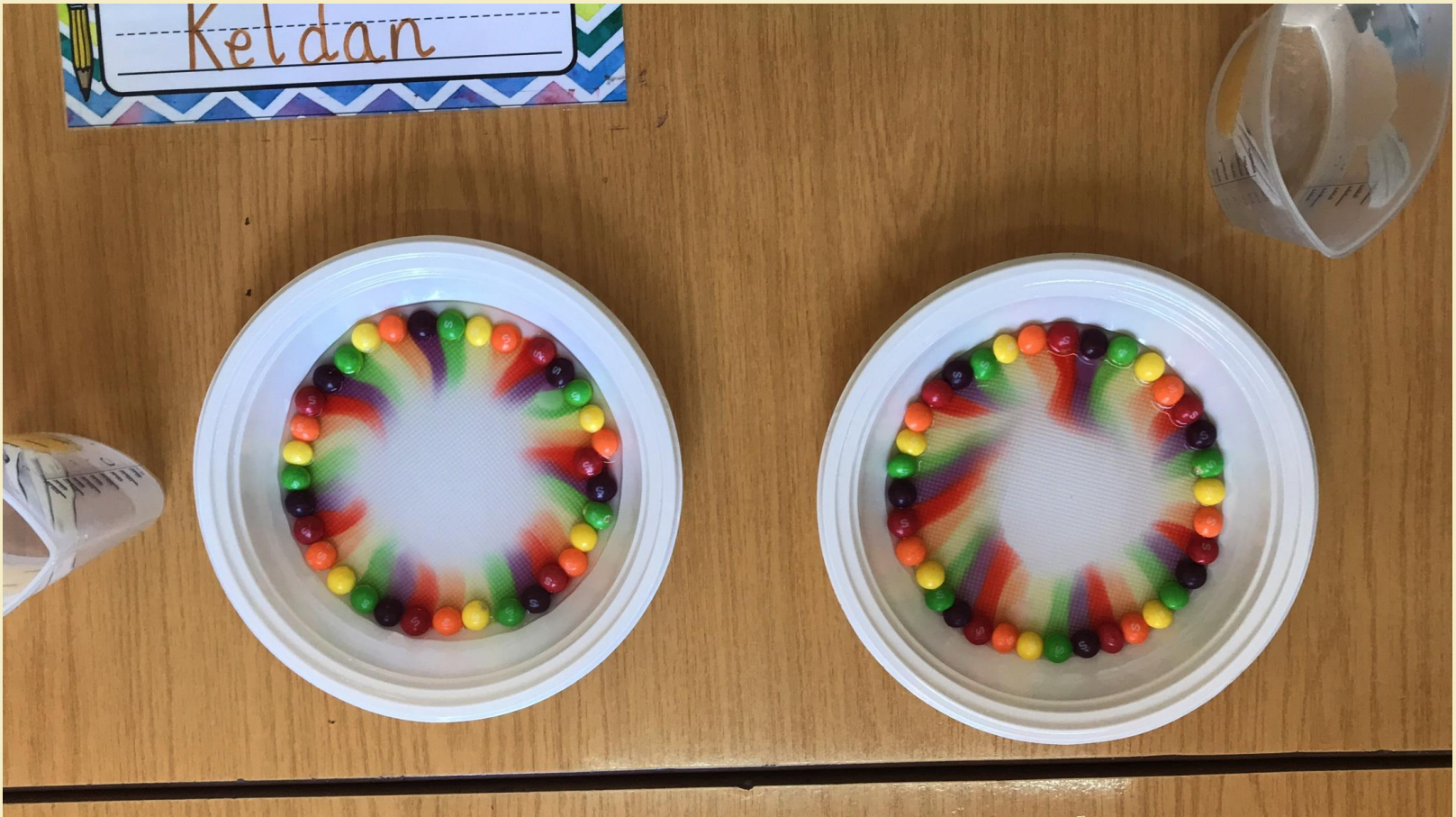


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Topic – Colours+ Change

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Topic – Colours+ Change

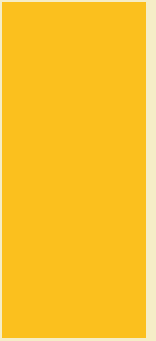
Know that there are different colours

Know that things change



+

Topic – Colours+ Change





Science Fieldwork



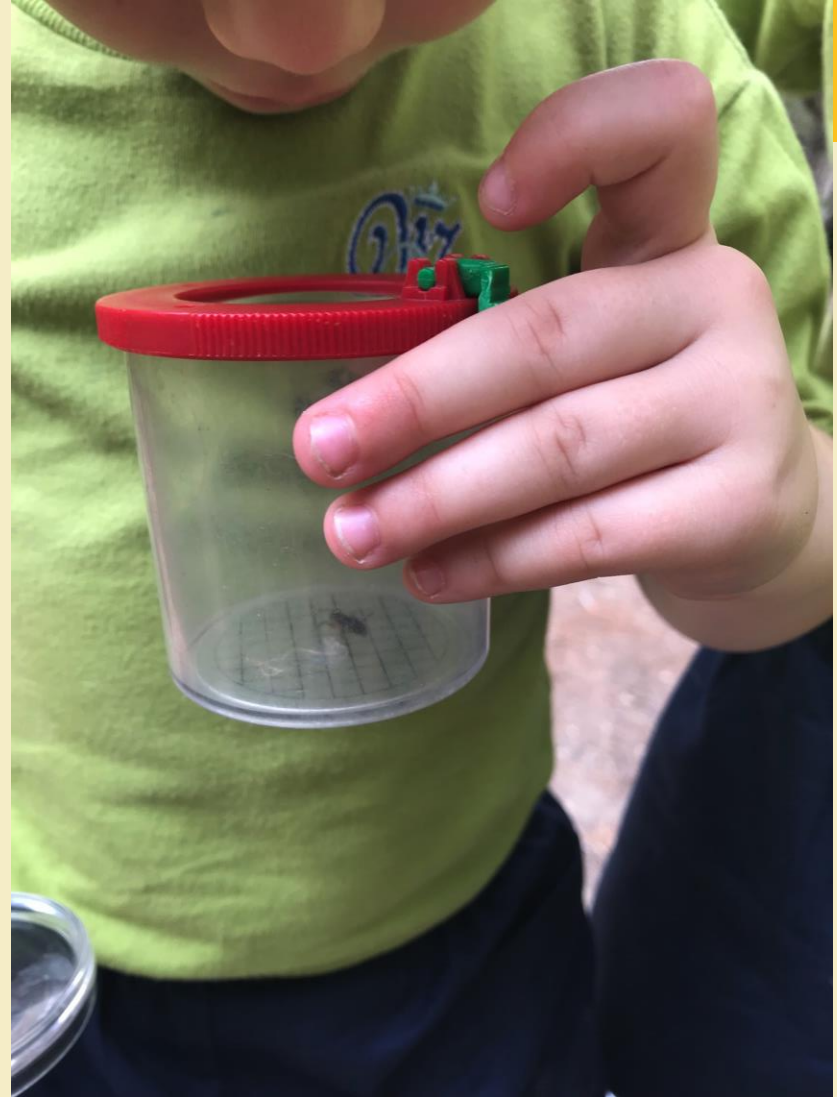


Science Fieldwork



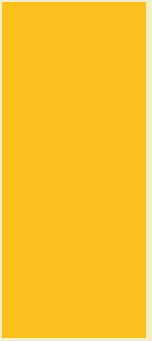
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Science Fieldwork



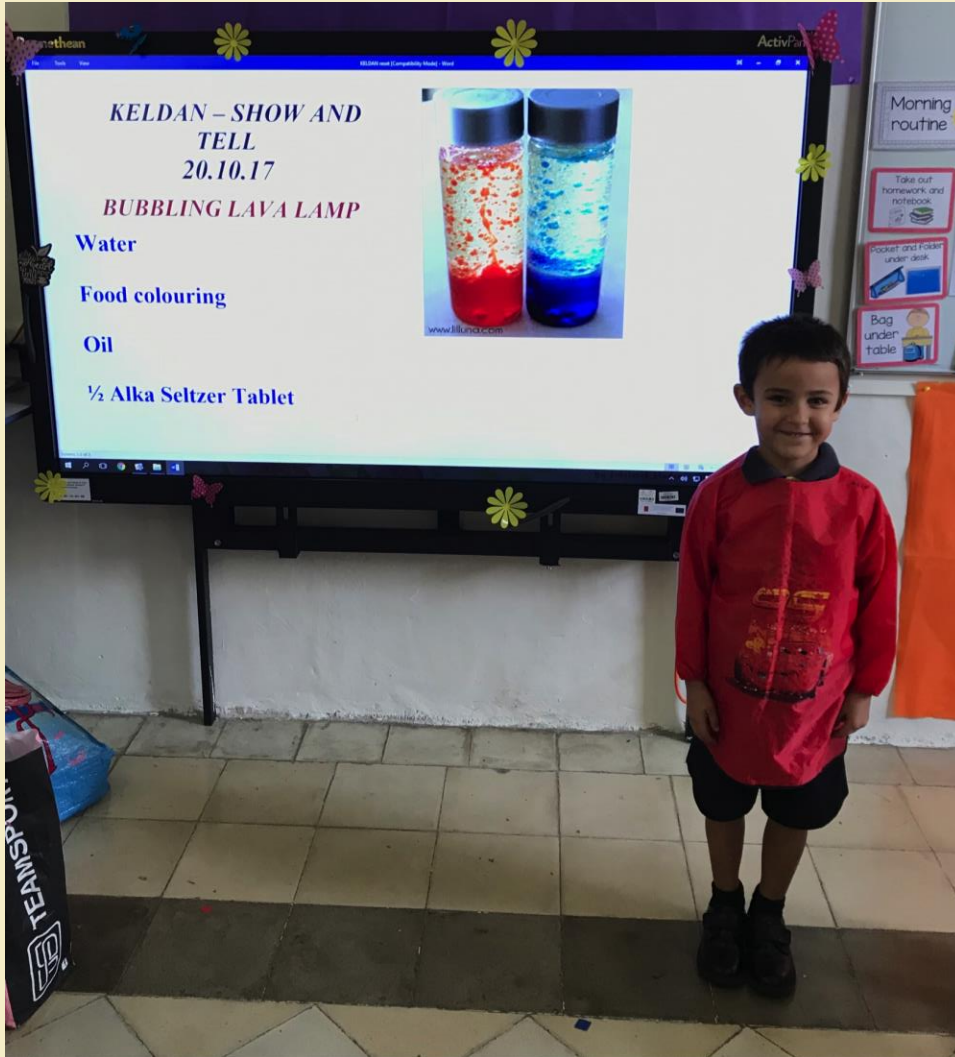
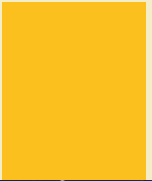


Show and Tell





Show and Tell





Show and Tell

