

THE REDRUTH SCHOOL NEWSLETTER

Issue 230 1st December 2017



Lantern Parade

Redruth School students took part in the lantern parade last Saturday. This year's theme was 'Candle Light', and Redruth students certainly lit up Redruth Fore Street with their amazing large scale candles decorated with a black silhouette pattern. Art club and students on the Future Stars program worked



collaboratively to build the candles.

Year 9 Art students worked on the window display for the opticians, transforming donated carpet tubes into highly ornate candles. The stunning arrangement led us to win the window display competition!

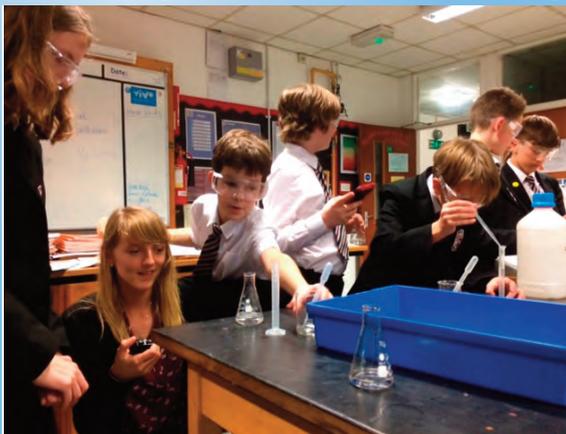


Chemical Reaction

Future Stars students took part in a chemistry challenge last Wednesday. Twenty of the Redruth's best scientists completed 2 tough challenges. The first was a titration experiment to find the concentration of an unknown acid - working in pairs students had to measure out fixed amounts of chemicals, then carry out a reaction to measure how much acid was needed. After a calculation students were able to give the concentration - well done to the 2 groups that got it exactly right!



Next students were asked to adapt a "clock" reaction to change colour after exactly 30 seconds. They were allowed to trial changing amounts of up to three chemicals. Remarkably several groups were within 3 seconds of the target! All the students worked diligently, applying some high order problem solving ability, and used scientific equipment with great skill and precision.



Fundraising

Seventeen Redruth School students participated in a world record attempt last weekend and helped to raise £700 for Children in Need in the process. They joined other dancers at the Bev-Lyn School of Dance to take part in Tapathon 2017.



All over the country around 5,000 tap dancers simultaneously performed a routine to “Faith” by Stevie Wonder feat. Ariana Grande. News on the success of the record attempt, and the total amount raised for Pudsey across the country, will follow in the next week or so.

Gymnastics

Local primary schools visited Redruth School to take part in The Cornwall Schools Gymnastics competition.



REDRUTH SCHOOL CHRISTMAS CONCERT

ST ANDREW'S CHURCH
THURSDAY 14TH DECEMBER AT 7PM

ALL WELCOME!

