

## LEVEL 3/ LEVEL 4 ACTIVITIES

**FLIP BOOK:** Create a Flip Book about a Purple Super Hero. Divide a piece of A4 cover paper into 6 or 8 equal squares and get students to draw a series of sequential pictures about their super hero in each square. Cut each square out separately and staple together in the correct order. Turn the pages quickly and it's an instant silent movie.



### CREATE A PURPLE TONGUE TWISTER OR ALLITERATION:

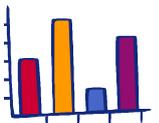
Use the well known tongue twister..... Peter Piper picked a peck of pickled pepper..... as a model. Students make up their own purple tongue twister.

Alliteration is the use of the same consonant sounds in words that are near each other. It is the sound, not the letter that is important, therefore 'candy' and 'Cindy' do not alliterate, but 'cool' and 'kids' do.

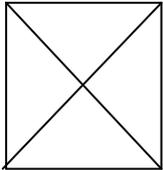
E.g. plenty of pitiful purple pigs pushed pandas.



**MATHS SURVEY:** Ask students to survey their classmates on the question below, or better still come up with their own question relating to purple. Next present their data on a graph. *Which is your favourite colour out of red, green, blue or purple?*



**TESSELLATIONS:** Give students three different coloured paper squares, one purple the other two can be their choice. Ask them to fold each one separately along the diagonals. Next cut along the folds to produce twelve right-angled triangles. They may paste the triangles in any way they choose, onto black A3 paper, to make an interesting tessellating pattern.



**PURPLE WRISTBAND MATHS:** Brainstorm all the mathematics that you could show using your Purple Day Wristband. Be adventurous and think about length, cost, mass, graphs, time ..... there's lots of maths topics. Make a poster showing all the different ways you used your Purple Day Wristband to investigate maths.

**PURPLE ROCKET:** Make a rocket that will travel along a thread when thrust by the release of air from a single inflated balloon.

Materials purple balloons, fishing line or string, drinking straws and masking tape

**MAKE INVISIBLE INK:** Mix 2 tbsp of cornflour and 1 tbsp of water. Now, heat the mixture until the cornflour dissolves. Dip a paint brush into this mixture and write a message on a plain piece of paper. Allow the paper to get dry completely. Prepare an iodine solution. Mix iodine and water in the ratio of 1:10. Once the paper, on which the message has been written, gets completely dry paint it with the iodine solution, using a brush or cotton ball. The message will emerge in purple letters.



**PURPLE DAY QUIZ:** Students can complete the Purple Day Quiz individually or in pairs on a computer. It can also be completed as a whole class activity by downloading the quiz from Epilepsy Foundation of Victoria website <http://www.epinet.org.au/> to an interactive whiteboard.

**EPILEPSY SMART QUIZ** [www.epilepsysmart.org.au](http://www.epilepsysmart.org.au)