

9 **Elephant's toothpaste**
Oct Explore chemical reactions by seeing what happens when hydrogen peroxide H_2O_2 breaks down into oxygen O_2 and water H_2O .



Science

16 **Animation: Part 1**
Oct Use an iPad, some Lego and the Stop Motion app to make a mini-movie.



Animation

23 **Animation: Part 2**
Oct Complete your movie from last week.



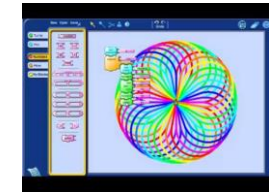
Animation

30 **Chibi circuits**
Oct Create electrical circuits using "chibis" – stick-on lights



Electronics

6 **Turtle Art**
Nov Use maths and coding to create beautiful images using Turtle Art.



Coding

13 **Mini-Golf: Part 1**
Nov Work in groups to design a mini-golf course out of cardboard.



Construction

20 **Mini-Golf: Part 2**
Nov Animate your golf course using Innobits electronics.



Electronics

Geek Girls

Places for some activities are limited. Arrive on time to avoid disappointment.

For more information contact Ms Keen at nkeen@pacluth.qld.edu.au



STEM activities for girls

Programme for Term 4

Tuesday lunch times in the library at 1pm.