

DIY

GLITCH RELATIONSHIP ART

WHAT YOU'LL NEED

Smart phone or tablet with a Glitch App downloaded and ready to use (e.g. Sonograph and El Alef)

A3 paper

Pens

Physics text book, app or website

- 1 Choose an area of the physics curriculum with concepts that grab your attention. If you're not sure, use the list here on 'forces' and 'motion':

PRESSURE - GRAVITY

ATMOSPHERE - FRICTION

ELASTICITY - SPEED

STOPPING & THINKING

DISTANCE - ACCELERATION

DECELERATION - VELOCITY

MASS - DRAG - FORCE



- 2 Select 10 concepts and find out what they mean.
- 3 Speak your concepts into the glitch app.
- 4 Do the concepts and glitch images help you express your feelings about friendships and relationships? Note down some of these feelings onto a large piece of paper.
- 5 Take a look at what you have written. Cut up each word or phrase. Move them around, add to them. You might end up with a string of single words around a theme, one core phrase, or pages of raps and rhymes.

- 6 Speak your poem/s into the glitch app. Play around with pitch, repetition and rhythm. You can slow words down, say things over and over, whisper or shout them out loud. What happens when you touch the screen?
- 7 Glitch apps allow you to record your interactions as still (picture) or moving (video) images. If you like what you see and hear, why not record your final piece by making a digital story of your Glitched Relationships Journey.
- 8 When you're done, will you share it, delete it or Glitch again?

Before you begin adapting these activities for the children and young people in your setting, read the section on **Safety and Support**.