Using the Desmos Graphing Calculator to Integrate Maths & Arts

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Getting Inspired...
The following are some PRETTY GOOD artworks done using DESMOS:

You can click on the image to go to its source!
Using the calculator...

Calculator is designed with beginner, advanced, and the expert in mind.

- **If this is your first time**, use its keyboard (and yes, you always start the calculator from its desmos.com website with...
And it will bring you to...

This screen:

Input here
✓ Calculator
✓ Graph eqns.

Graph screen

Keyboard here
So, it’s just a calculator…

Yes, but it can be used as:

- A project that integrate arts & maths
- An interactive calculator to teach transformations from basic graphs
- A “collaboration” ground for students to interact outside of class, and offline:
  - [teacher.desmos.com](http://teacher.desmos.com)
  - [student.desmos.com](http://student.desmos.com)
Need more inspirations?

Student Sample #1
Student Sample #2
Student Sample #3
Student Sample #4
Student Sample #5
CONNECT WITH ME FOR MORE IDEAS

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