"Can't Stop This Graphing" (Can't Stop the Feeling) – Justin Timberlake

I have this function up on my page. It is quadratic, and it is in standard form A X squared plus, B X plus C Let's break it up, get a, b, c all on its own

I need that vertex to get started Get the values of a and b Negative b up on the top line oe'r 2 A (OOOoooo) It's the 'h' that forms the vertex, and axis of symmetry Just to plug it into the function, and find k.

On the graph is where this point goes. It's where we start, but we have more to show Intercepts, next, you already know So let's get graphing, let's get graphing.

Our graph is quadratic when we graph, graph, graph Symmetry is creeping up on you So just graph, graph, graph, come on Parabola's the shape it's true So you graph, graph, graph Don't forget points reflect yeah, so you keep graphing Don't stop your graphing So just graph, graph, graph Don't stop your graphing So just graph, graph, graph (c'mon)

C, it's something magical. It's all alone, it's forms a point, y-intercept I don't need no work, I don't need to solve Just plot the point, and now reflect, and plot one more

I had that vertex get me started Y-intercept now is three X-intercepts are up next, so don't stop – (OOOoooo) I can use the formula or I can factor easily. You can have 2 points, 1, or none. Then stop.

On the graph is where the points go. Vertex to start, and we have more to show Intercepts, next, you already know So let's get graphing, let's get graphing.

Our graph is a quadratic when we graph, graph, graph Symmetry is creeping up on you So just graph, graph, graph, come on Parabola's the shape it's true So you graph, graph, graph Don't forget the points reflect yeah, so you keep graphing Don't stop your graphing So just graph, graph, graph Don't stop your graphing So just graph, graph, graph Don't stop your graphing So just graph, graph, graph Don't stop your graphing So keep graphing!

I won't stop the, I won't stop the I won't stop the, I won't stop the I won't stop the graphing Our graph is a quadratic when we graph, graph, graph Symmetry is creeping up on you So just graph, graph, graph, come on Parabola's the shape it's true So you graph, graph, graph Don't forget points reflect, yeah so you keep graphing

Everybody sing I can't stop the graphing (Lets go graph now everybody) I can't stop the graphing (Lets go graph now everybody) I can't stop the graphing (Wanna see your graphs everybody) I can't stop the graphing (Lets go graph now everybody) Plot it now (Lets go graph now everybody) Can't stop the graphing (Lets go graph now everybody, come on) OO00000000