DIFFY QUEUE

A remix of Lady Gaga's 'Poker Face'
Acapella performance by UC Berkeley's very own 'Noteworthy'
Written by Leah Anderson, Robert Hansen and Ryan Swick

Mum mum mum mah
Mum mum mum mah
Mum mum mum mah
Mum mum mum mah
Mum mum mum mah

I wanna 'proximate 'em like they do in industry
iterate through lines of code diff-er-e-en-tial-ly (dee tee it)
forward, central, backwards methods? don't know where to start
But once I pick a scheme the thing will be a work of art
Oh dee eee ee, oh dee ee, oh dee eeee
write code that I fought; I solve for x dot
Oh dee eee ee, oh dee ee, oh dee eeee
Show me f-not, I'll show you my plot

[Chorus:]
{
  Will solve my
  Will solve my
  Yes I can find my ohh dee eeee
  just solved approximately
  Will solve my
  Will solve my
  Yes I can find my ohh dee eeee
  just solved approximately
}

D-d-d diffy queue, D-d-d diffy queue
Mum mum mum mah
D-d-d diffy queue, D-d-d diffy queue
Mum mum mum mah

I tried so hard, wanted to solve my O-D-E,
I wrote a function handle, set a boundary (I got it)
Explicit Euler’s method looked okay to me,
But then my GSI said I had awful accuracy (darn)
Oh dee eee ee, oh dee ee, oh dee eeee
I’ll get it right, just give me a shot,
Oh dee eee ee, oh dee ee, oh dee eeee
I’ll get it right, just give me a shot,
[Chorus]
D-d-d diffy queue, D-d-d diffy queue
Mum mum mum mah
D-d-d diffy queue, D-d-d diffy queue
Mum mum mum mah

What I’ll tell you is I used a
Runge-Kutta
Cause I’m reconstructing functions.
I’m not failing I’m just flailing with all my other options
Just like a noob on the computer
Run my code before it pwns you
I’m solving this, solving this,
Grade my code cause it’s marvelous

[Chorus x3]

[x3]
D-d-d diffy queue, D-d-d diffy queue
Mum mum mum mah
D-d-d diffy queue, D-d-d diffy queue
Mum mum mum mah

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