Born in Stamford, Connecticut Esther started her education early at the bright age of 3 and a half. She grew up wanting to be a brain surgeon and studied hard to get into Boston University and was accepted. When she applied to med school, due to the times they rejected her on behalf that she was a woman. Not one to be discouraged for long, Esther chose to continue her education. She got 2 MS from Howard then after brief stints with research she went for her Ph.D. Eventually, she graduated from Yale with a PhD in chemistry, the first african american woman to do it.

Dr Hopkins was an admired chemist for her passion for learning and thirst for knowledge. Starting with chemistry research, to law school, and then to politics, Dr Hopkins was an avid thinker and a real go-getter. She paved the way for women in STEM as well as women of color. Her most important contribution to science would need to be her thesis on the chemical model and kinetics reaction of an active site on an enzyme. She's remembered for her work with American Cyanamid as well as research in the Polaroid Corp Emulsion Coating and Analysis Lab.



Esther A. H. Hopkins

September 18, 1926 – May 19, 2021

"Thought I'd end up in med school but it wasn't a match. So I went for my masters, Still needed more than that. Even ended up married, and for Thomas Im thankful. Wish I could say thank you to John Payne but he wanted traditional. BU taught me to love chem, Cyanamid made me patient, Med school brought pain, but now Im amazing. They said I couldn't be a chemist but that's not what I think. Cuz look what I've brought, look what ive taught teams. And for that I say, what is nexr? x3
Im so grateful I never left
What is next? x3

Im so grateful

- Trailblazer in Chemistry, law, and government: Yale Chemistry alumna Esther A.H. Hopkins '67 ph.D. dies at 94. Trailblazer in Chemistry, Law, and Government: Yale Chemistry Alumna Esther A.H. Hopkins '67 Ph.D. Dies at 94 | Department of Chemistry. (2022a, February 28)

- Brown, J. (2012). African American Women Chemists. In Oxford University. 93.







## **FULL SONG LYRICS**



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what is nexr? x3

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What is next? x3

Im so grateful

Spending doing my research

Filling postions & positions

Then I got into yale

Ph D is the mission

Ready to climb up the ranks real bad

My husband is proud

Now ive a doctorate

Polaroid corp is inbound

Worked there for 22

Analytical & emulsion

Then thought to myself

Law schools a vision

So study I did

Got my JD degree and

For 11 years, worked with the Patent

And for that I say

## **CHORUS**

Now Im hitting retirement

But I don't wanna stop yet

Deputy general it is

At the massachussetts department

Helped advise on conflicts and handle personal matters

Only want one thing

Enviromental protection

My kids are grown up

Im retired and happy

Lived to 94

And that's so amazing

Been through it all

But that's not the what I see

But look what ive found

Look how much ive seen







## EXTRA CREDIT

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