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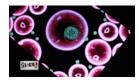
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Diana Eng melds high tech with high fashion

Editor's note: Diana Eng is a fashion designer and technologist who gets her inspiration from math, science and nature. Watch a full profile of Diana Eng this Sunday at 2:30p ET (all-new time!) only on CNN.

Diana Eng's mission is to bring innovation to the fashion world, and she's doing it with some very unlikely tools.

Best known for her role on the second season of "Project Runway," Eng creates fashion and accessories that combine cutting-edge technology with design concepts from nature and science.

"I like to look at technology, math and science and how to integrate it into fashion designs,"says the New York-based designer. Eng has knitted scarves using the formula from the **Fibonacci code** as well as thermochromic scarves which change color with the temperature. She also uses laser cutters to design lace patterns and distressed T-shirts.

The composition of flower cells has inspired her designs and help them keep structural integrity.

"I like to make fashion and accessories that tell a story," says Eng. "The story usually comes to me while I'm designing. And it can take me two or three years to design something, because I'm carefully gathering little bits and pieces of the story together, to create my design."

Eng is also one of the founding members of a Brooklyn-based hack space called <u>NYC Resistor</u>. In an unassuming warehouse, she and 30 other members with a variety of backgrounds meet to learn, make things and share ideas.

"They have a whole bunch of electronics there so I feel like whatever I'm doing, whatever technical development (I want) inside of things, I'll go to NYC Resistor," she says.

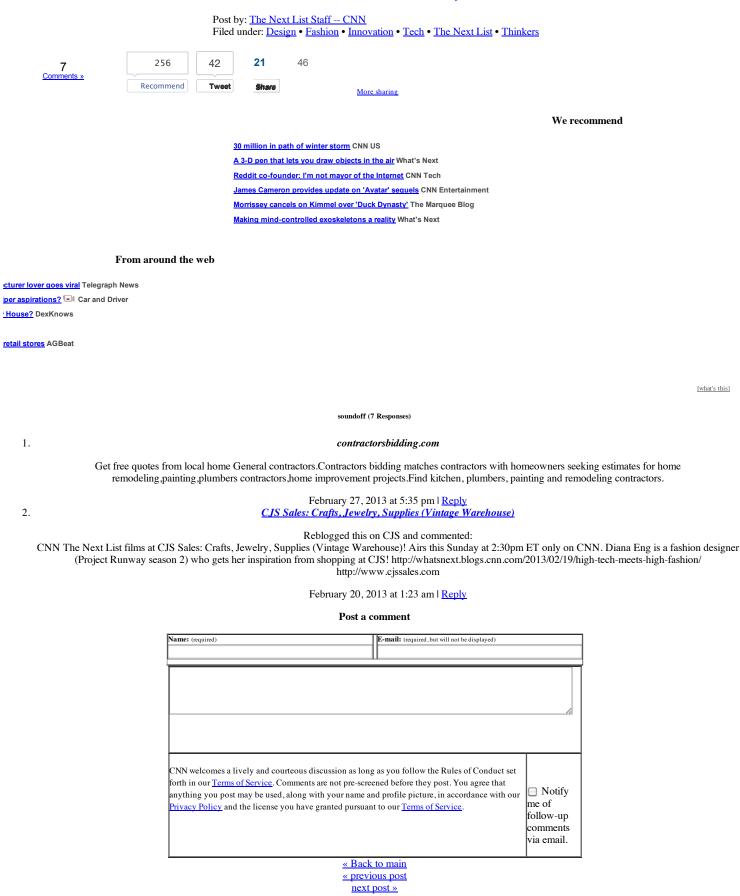
Eng says she wants people to enjoy not only her fashions but the thinking behind the product.

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"I'm really interested in making people think differently about things," she says. "I feel like it's really teaching people to look at materials that already exist and think about how it can change how we live our lives and how we can create."

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Welcome to "What's Next" -- CNN's hub for stories about innovation. This blog features forward-looking thinkers in the fields of tech, science and social change. It also highlights the big ideas and events that will help shape our collective future.



The Next List



Each week, CNN's "The Next List" profiles innovators, visionaries and agents of change. They're not household names just yet, but they're movers and shakers in their own worlds. We're introducing them to you because these individuals are steadily mapping the course to the future with their new ideas.

WHO: Host Dr. Sanjay Gupta WHEN: Sundays at 2:30 p.m. ET - All new time! WHERE: Only on CNN

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8:23 pm ET March 20, 2013 <u>RETWEET</u> In honor of its 7th birthday, here are seven people whose lives were changed by Twitter <u>cnn.com/2013/03/20/tec...</u>

cnntech

7:26 pm ET March 20, 2013 RETWEET

Travel off the beaten path with <u>@Bourdain</u> with his new series <u>@PartsUnknownCNN</u>. New series debuts on CNN 9p ET Sunday, April 14.

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3:00 pm ET March 20, 2013 <u>RETWEET</u>

What if tracking your heart rate and blood pressure was as simple as getting your email? goo.gl/lkwwI

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7:15 am ET March 20, 2013 RETWEET

We talked to <u>@funnyordie</u> about their upcoming Steve Jobs biopic spoof (sourced from Wikipedia) at.cnn.com/YJCBDVI

5:55 pm ET March 19, 2013 <u>RETWEET</u>

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