

FOOD AND TECHNOLOGY

Welcome to the Food and Technology Super Curriculum. Below you'll find a whole host of things to do to stretch yourself beyond the classroom curriculum.

Use the following resources to enhance your understanding of the creative approaches found in Food and Technology.

READ

D&T: Flower Power - Bioluminescent houseplants are now a thing! In a press release, the synthetic biology startup *Light Bio* announced that its bioluminescent offering, dubbed "Firefly Petunias," are now available for preorder in the US:

[You Can Now Buy Gene-Hacked Houseplants That Glow in the Dark](#) - futurism.com

WATCH

D&T: Scientists are applying their study of the natural world to the development of exciting new innovations:

[GCSE Design and Technology - Introduction to Biomimetics: Inspiration from nature](#) - BBC Bitesize

LISTEN

D&T: Biomimicry is the practice of learning from and replicating nature's forms, processes and ecosystems to help solve some of the world's most complex design challenges. By looking to the natural world and its extensive database of evolutionary solutions, we can improve the way we engineer everything from skyscrapers to solar panels:

[Create the Future - Biomimicry: Nature-Inspired Engineering](#) - shows.acast.com

DO

D&T: Here are some examples of biomimicry:

[The best of biomimicry: Here's 7 brilliant examples of nature-inspired design](#) - digitaltrends .com

Can you invent your own product inspired by nature? Send your ideas to:

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