

Post: Clothing that absorbs CO2 when worn



Created by [Brittany Bunk](#) on 05-Jun-2022

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Content

Maybe all clothing will be built like this:

"The Hong Kong Research Institute of Textiles and Apparel (HKRITA) developed the chemical process. It comes in the form of an amine-containing solution which is used to treat cotton - fibre, yarn or fabric - making the material pull carbon dioxide towards it and capture it. This then stabilises it and stores it on the surface of the textile.

The team were inspired by techniques used in chimneys of coal-fired power plants to limit emissions."



[These aprons can absorb CO2 just by people wearing them](#)

<https://www.euronews.com/green/2022/06/05/these-aprons-can-absorb-co2-just-by-people-wearing-them>

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