

## Video: What if humans could photosynthesize?

August 30 2016



Credit: The American Chemical Society

The sun shines a massive amount of energy onto the Earth's surface every day. What if humans could take a cue from plants and use sunlight to make their own food?

From <u>chloroplasts</u> to <u>carbon dioxide</u>, Reactions creates a hypothetical photosynthetic human and gives a quick crash course on the chemistry of



photosynthesis.

Soak up some sun and some knowledge here:

## Provided by American Chemical Society

Citation: Video: What if humans could photosynthesize? (2016, August 30) retrieved 5 May 2024 from <u>https://phys.org/news/2016-08-video-humans-photosynthesize.html</u>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.