



## The Wide World of Chemical Engineering

COMIC BOOK





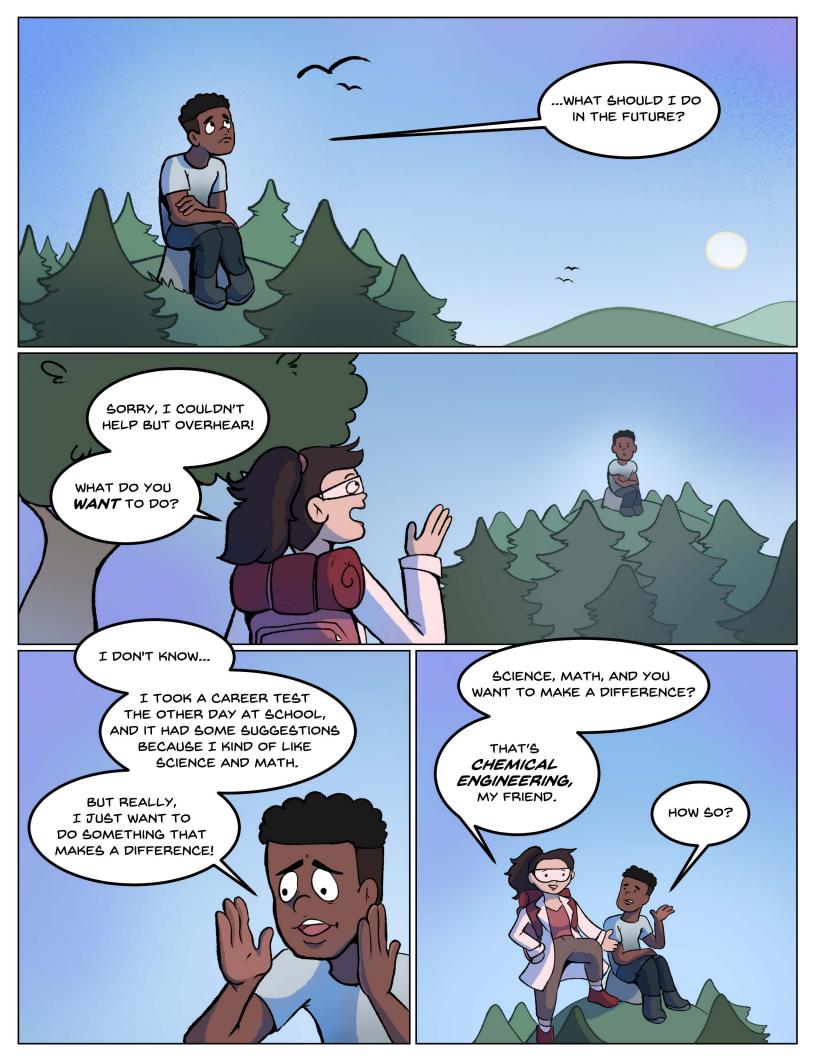
## "The Wide World of Chemical Engineering"

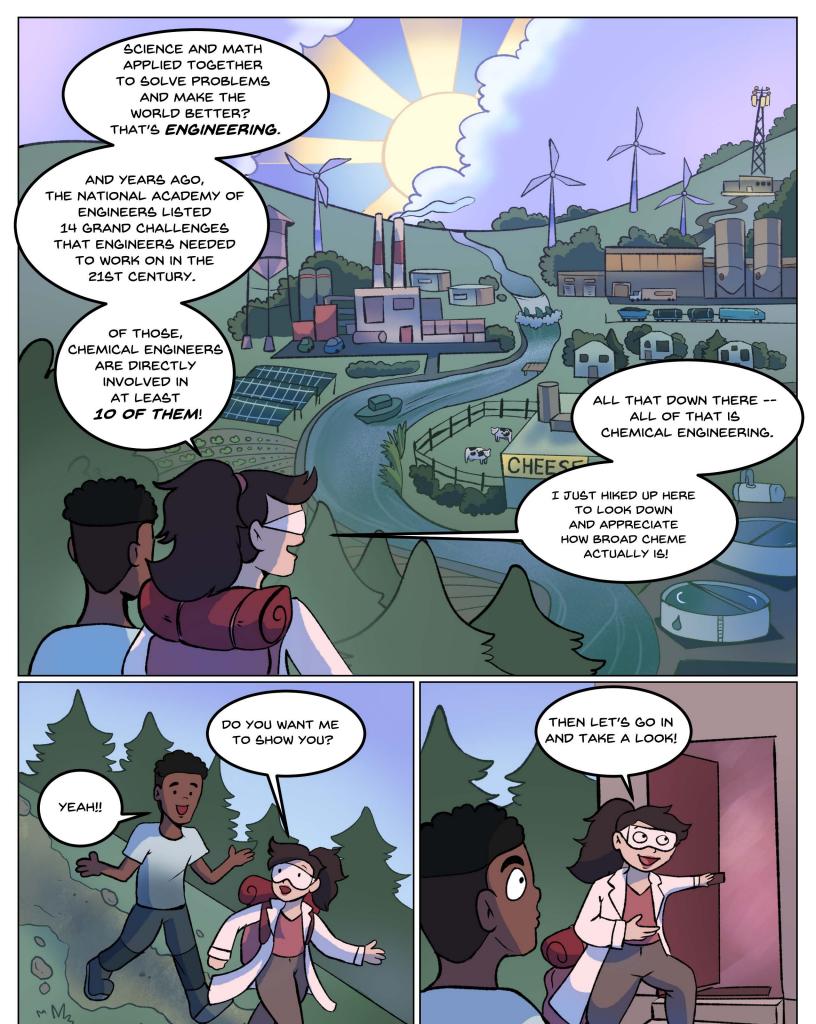
## Written by Ira Hysi and Luke Landherr Drawn by Monica Keszler

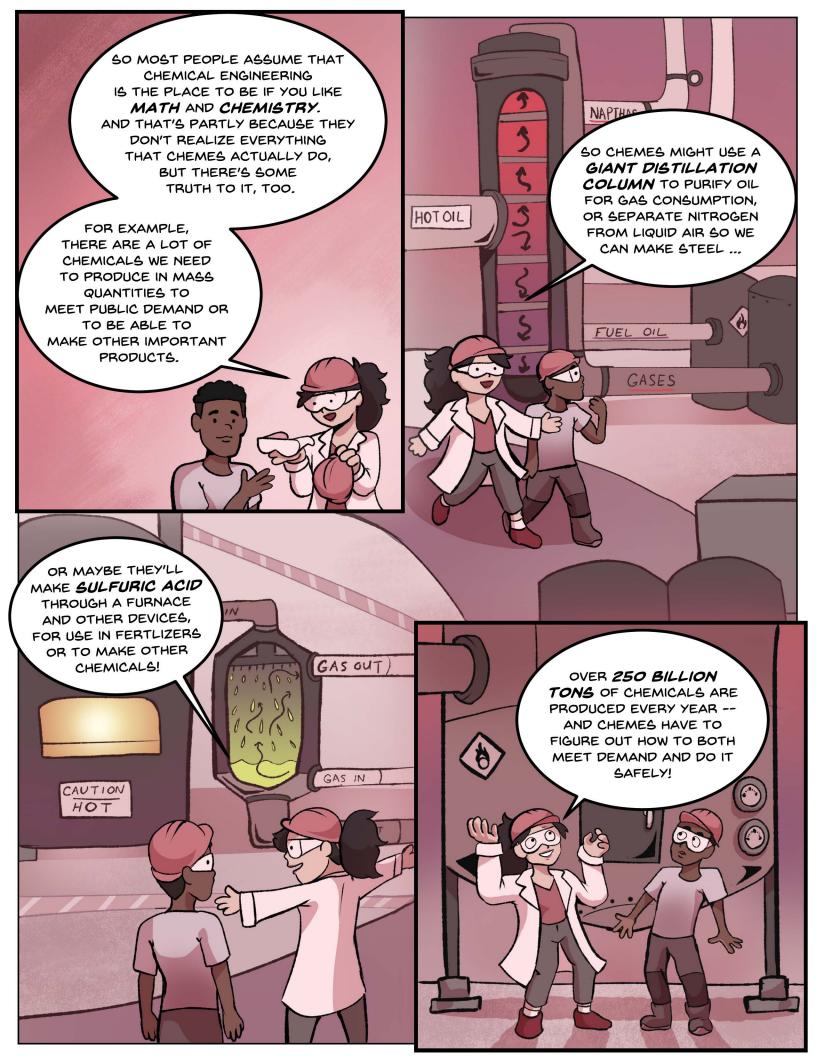
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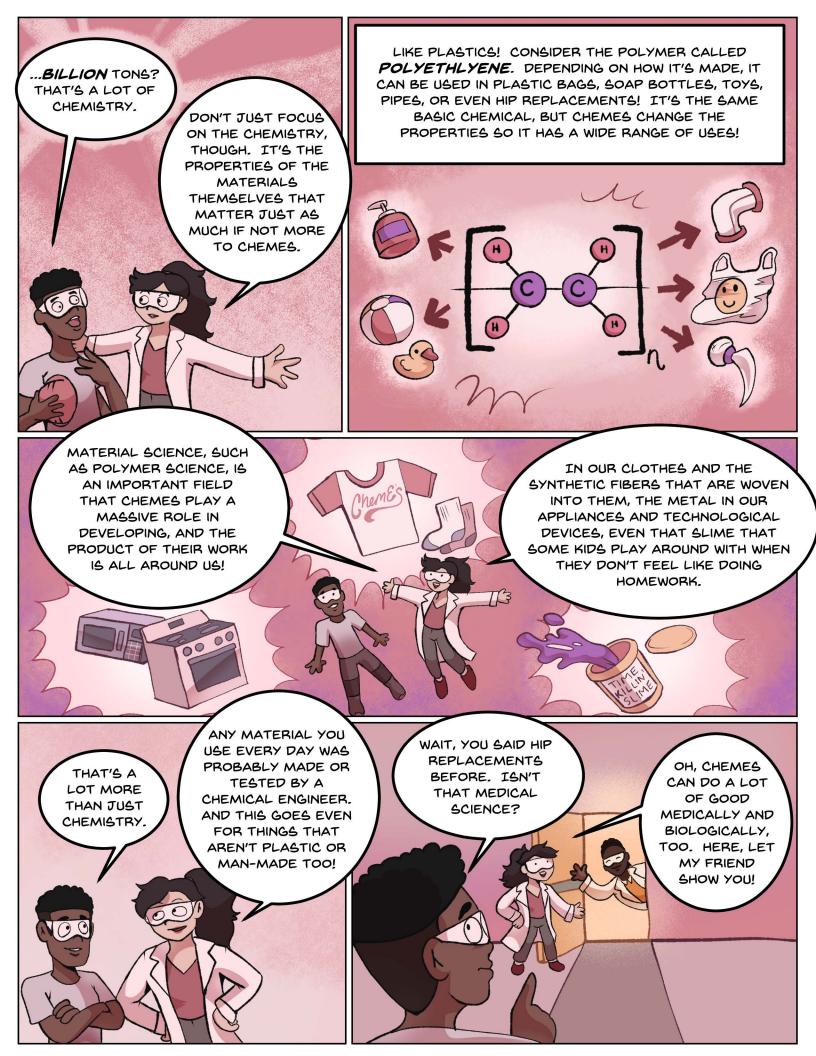
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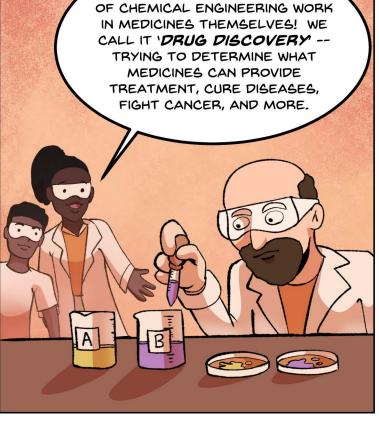




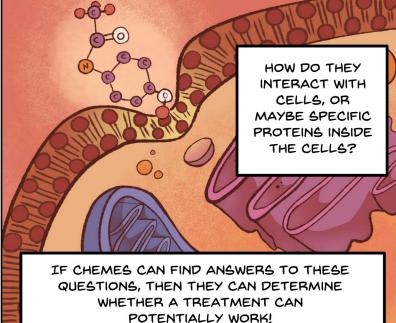


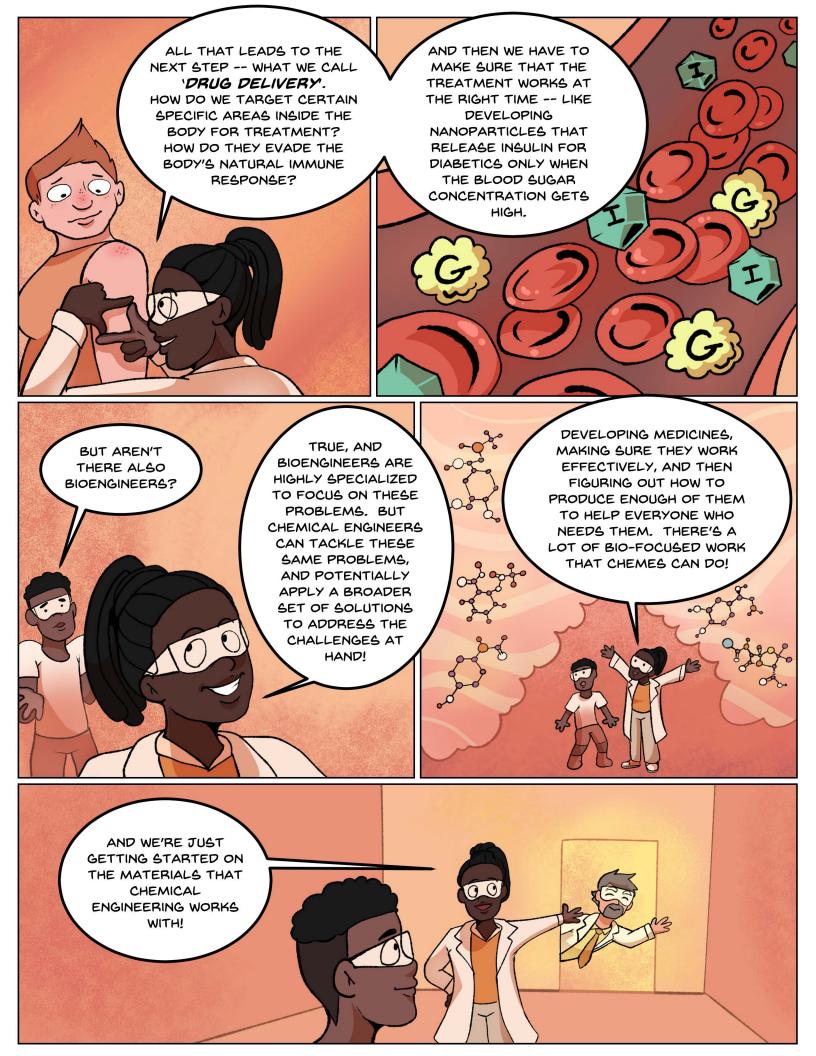


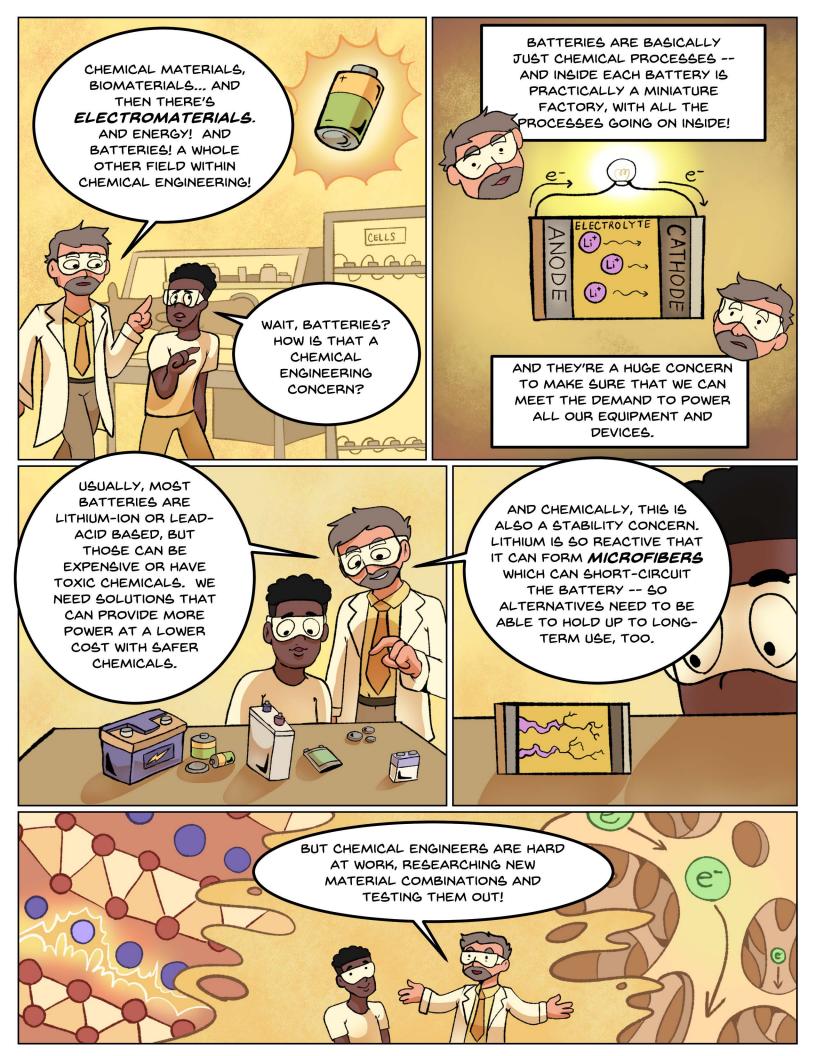


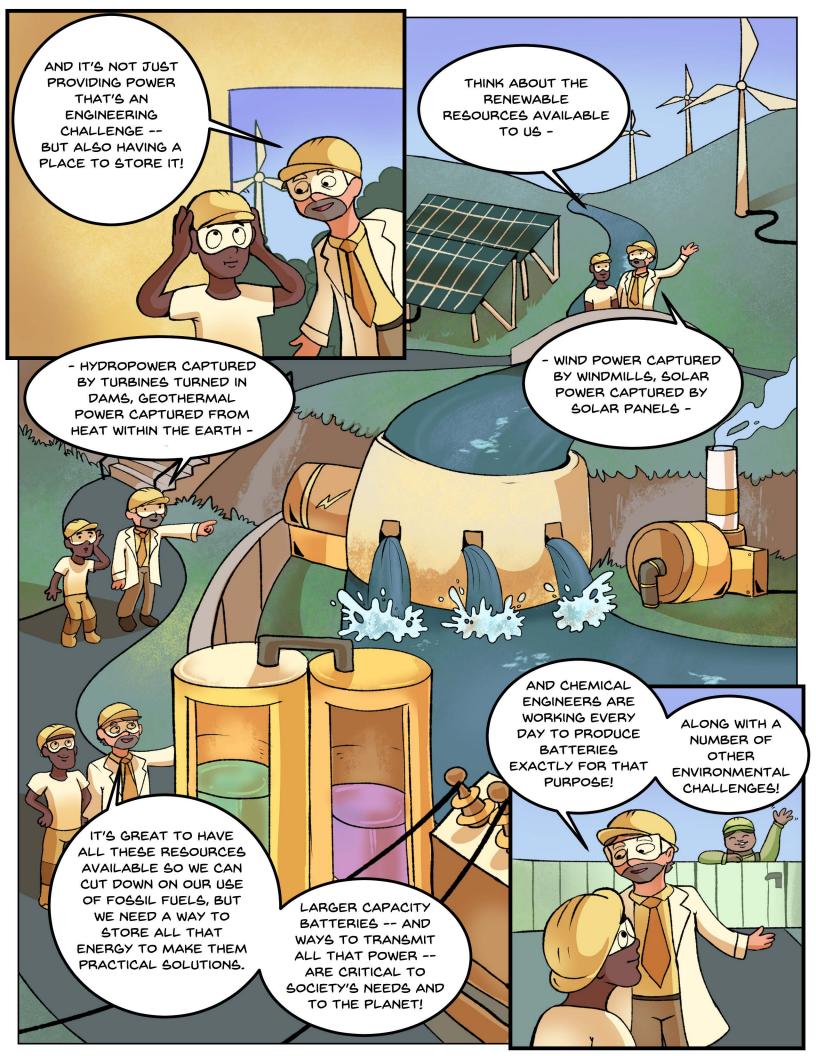


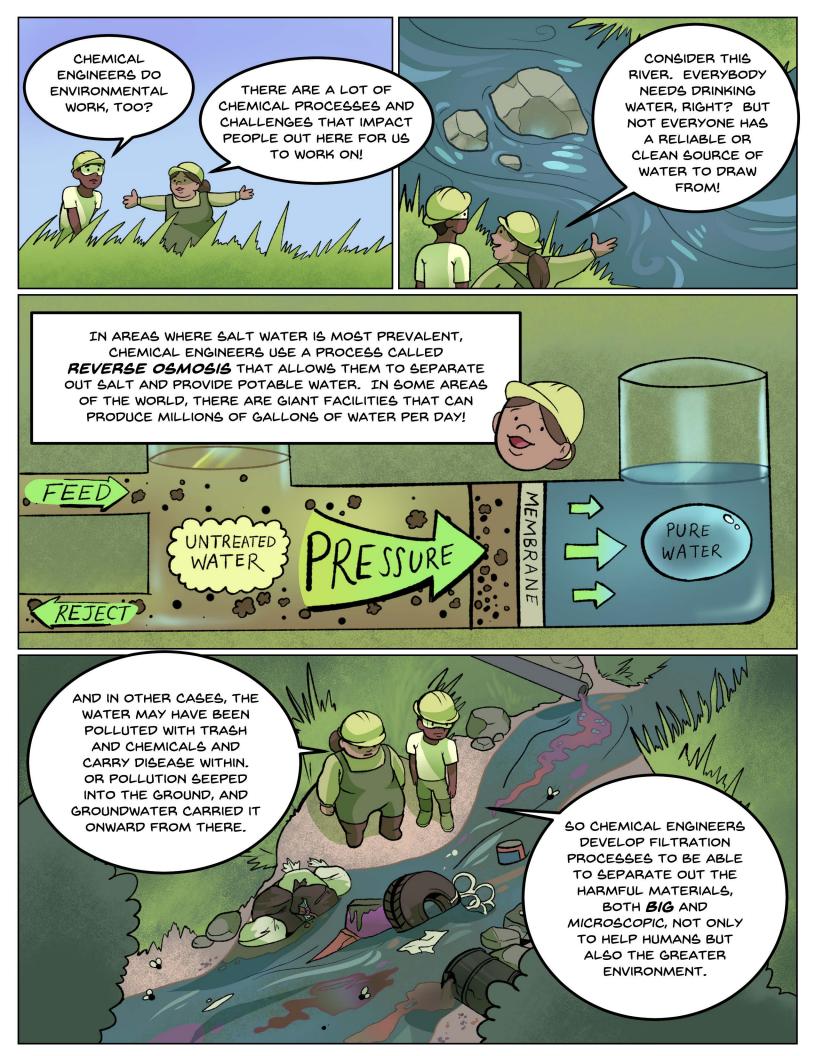
THE MOLECULES THAT ARE MADE COULD BE ALL THE WAY DOWN ON THE NANOSCALE -- HOW DO THEY MOVE INSIDE BLOOD? INSIDE HUMAN TISSUE?

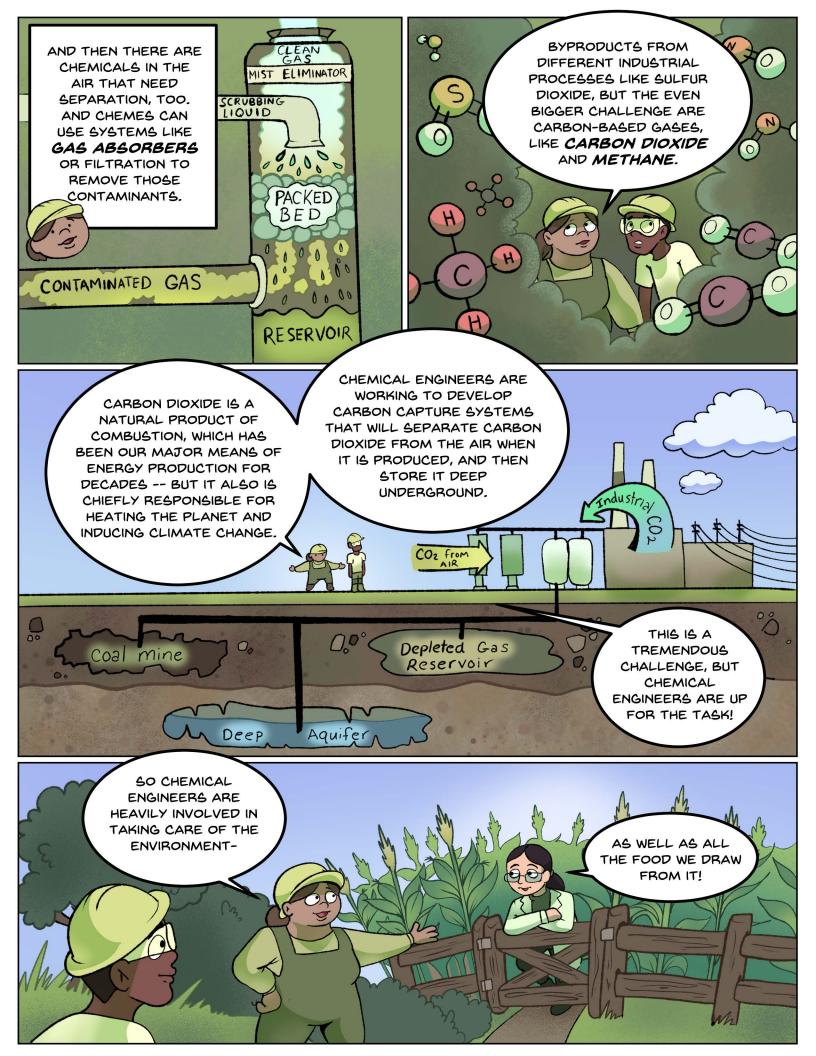


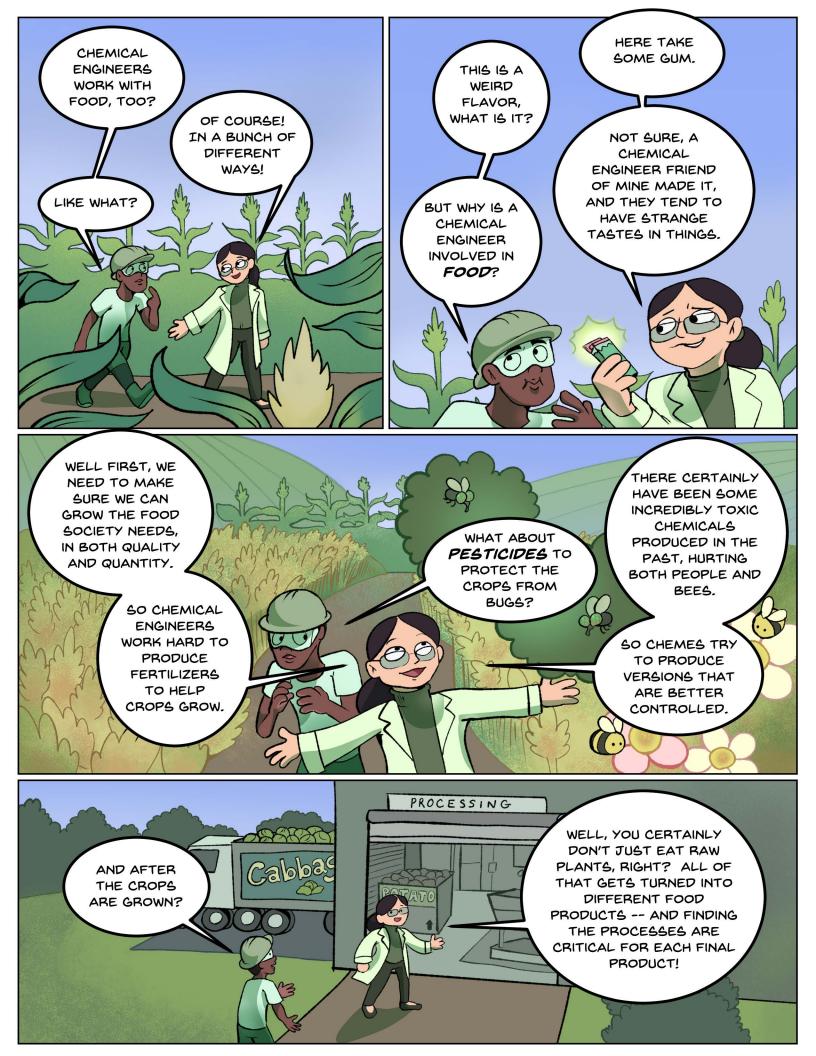


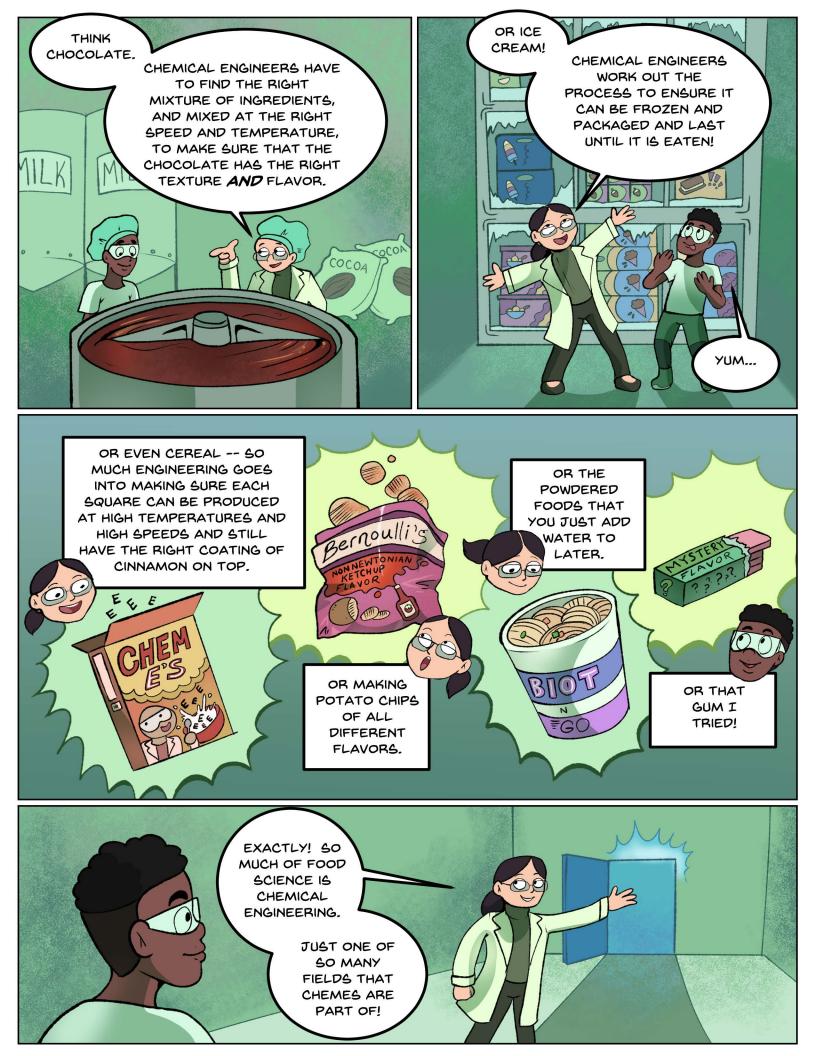


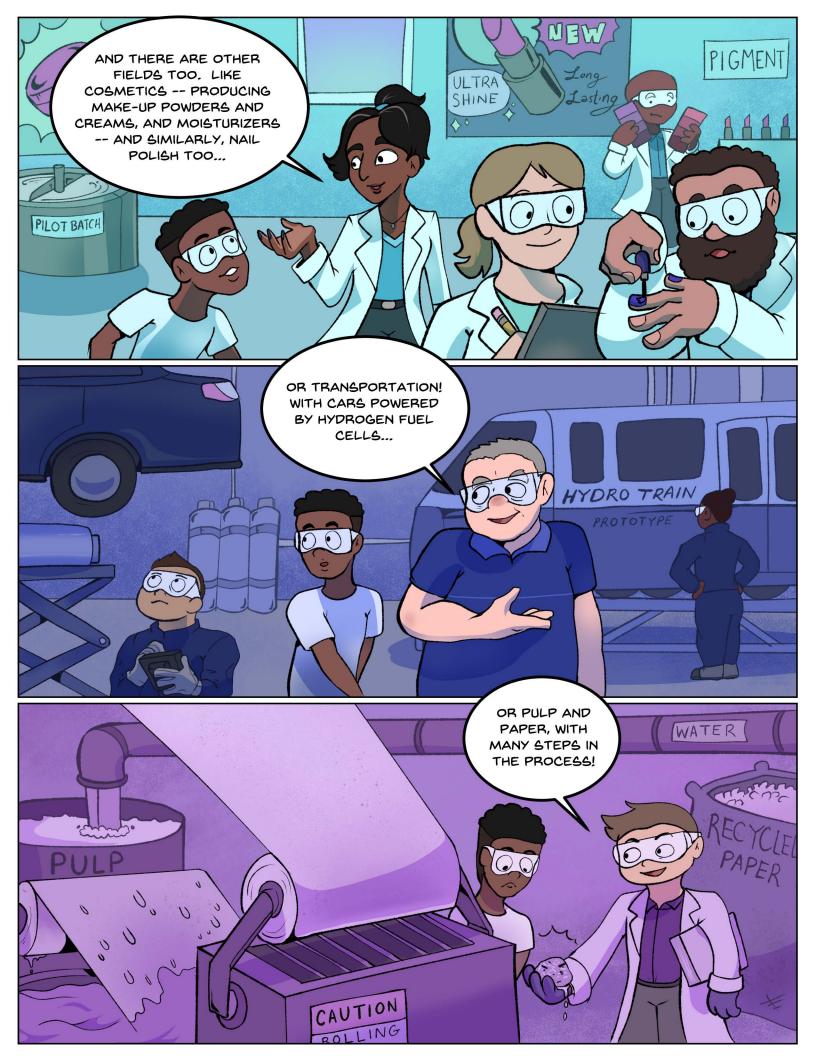


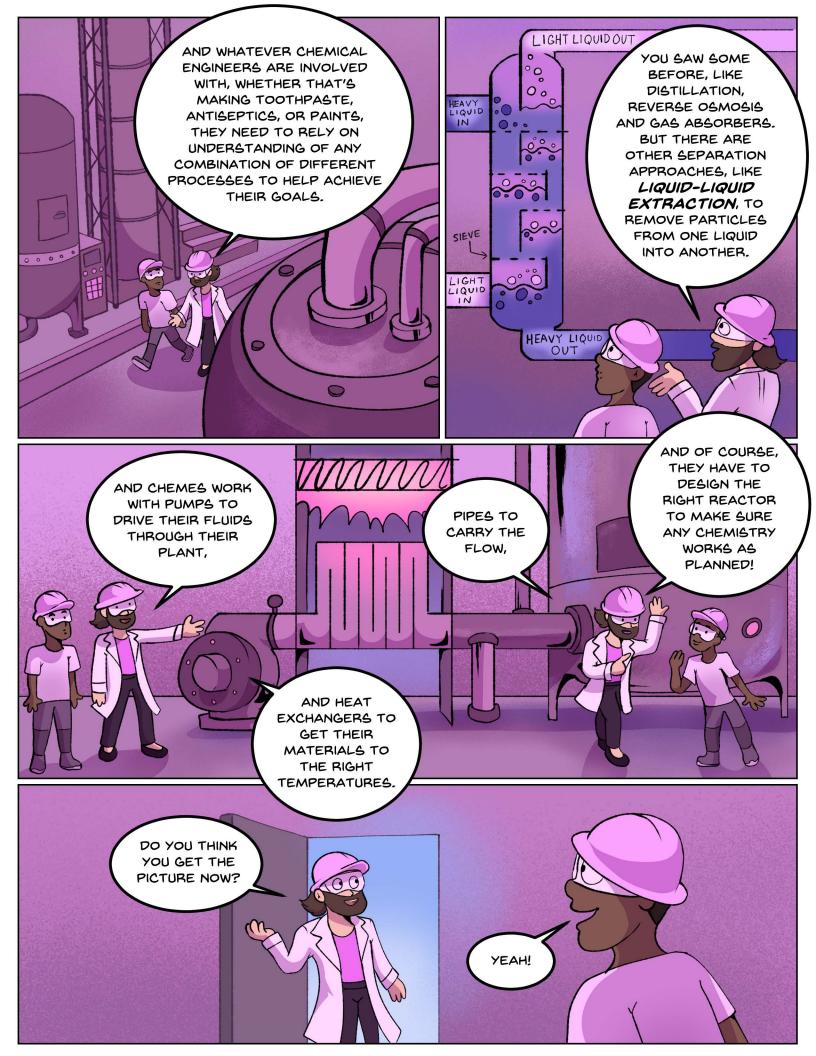


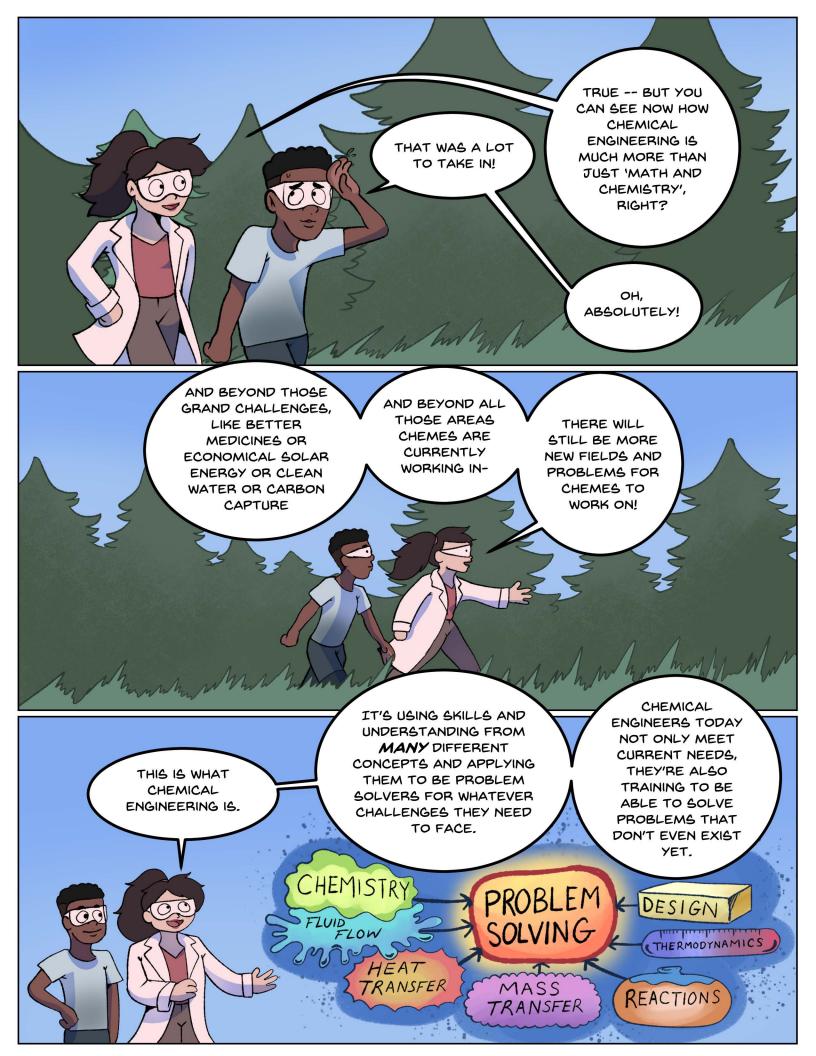


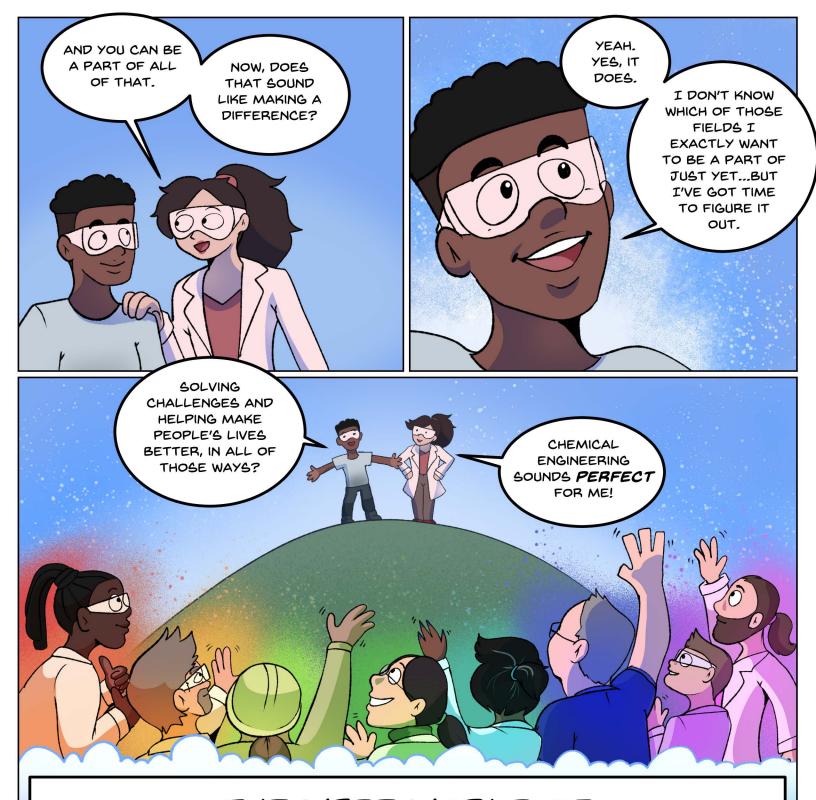












## THE WIDE WORLD OF CHEMICAL ENGINEERING

WRITTEN BY: IRA HYSI AND LUKE LANDHERR DRAWN BY: MONICA KESZLER







This comic was produced through the support of the American Institute of Chemical Engineers (AIChE) Foundation and their Doing A World Of Good initiative.
The creative team was an undergraduate student, a teaching professor, and an alum, all from the Northeastern University Chemical Engineering Department.
More educational engineering comics can be found at sciencetheworld.com.

The mission of the Department of Chemical Engineering at Northeastern University is to educate and train students in chemical engineering practice through integrating an inclusive classroom environment with hands-on and co-op experiences while solving research problems that impact our world.

Our vision: We lead in discovery and innovation to educate diverse chemical engineers who will solve tomorrow's *global* grand challenges.

Cooperative education enables students to integrate practical workplace knowledge with classroom learning so the educational experiences are synergistic and deepen the learning process. The chemical engineering community encourages professional development through active participation and leadership in student organizations, professional societies, and departmental activities. As a result, the chemical engineering program prepares students for industrial careers, graduate programs, or professional medical, law, and business schools.