

Challenge 3: Greener Cleaner

Suggested Resources

ARTICLE

United States Consumer Product Safety Commission. (n.d.). *Federal Hazardous Substances Act (FHSA) requirements* [Website article]. Retrieved from <https://www.cpsc.gov/Business--Manufacturing/Business-Education/Business-Guidance/FHSA-Requirements>

WEBSITES

American Chemical Society

<https://acs.org>

Suggested search keywords: safety data sheets, SDS, green cleaners, green cleaning products

Consumer Product Safety Commission

<https://cpsc.gov/>

Environmental Working Group

<https://ewg.org/>

Suggested search keywords: healthy cleaning, greener cleaning

National Safety Council

<https://nsc.org/>

Suggested search keywords: poisonous household products

Science News for Students

<https://sciencenewsforstudents.org>

Suggested search keywords: green chemistry

Texas Career Check

<https://texascareercheck.com/>

Suggested search keyword: chemist

Challenge 4: There Is an App for Class

Suggested Resources

VIDEOS

Use your Internet browser to search for videos to show during class using the terms “how to make an app for beginners,” “software engineer,” “wire frame,” “most popular apps,” or “app specification sheet.” Conduct this search prior to class to verify the content is appropriate for the class and the challenge.

WEBSITES

Geekflare

<https://geekflare.com/>

Suggested search keywords: mobile app without coding

Math is Fun

<https://mathsisfun.com/>

Suggested search keyword: survey

Research Gate

<https://researchgate.net/>

Suggested search keywords: computational thinking

SOLTECH

<https://soltech.net/>

Suggested search keywords: mobile app

Texas Career Check

<https://texascareercheck.com/>

Suggested search keywords: software developers