

STEM-Lit to Go!

The following kits are available in the Buchanan County Extension and Outreach office. Please contact us to check them out!

#1 - **Bubbles**: Investigate bubbles, their shape, and the inquiry process.

#2 - **Curious Candy**: Investigate the engineering process by designing a candy machine to deliver chocolate.

#3 - **Healthy Hearts**: Investigate how the heart works and ways to keep it healthy.

#4 - **Inventor's Hat**: Investigate the invention process; design & create a new or improved invention.

#5 - **Jumping Beans**: Investigate Mexican Jumping Beans and what causes them to jump.

#6 - **Lots of Light**: Investigate the properties of light and the role of cause and effect.

#7 - **Popping Popcorn**: Investigate popcorn; plan and conduct popcorn investigations.

#8 - **Roller Coasters**: Investigate force and motion using model roller coasters; plan & conduct force and motion investigations.

#9 - **Sunny Sunshine**: Investigate UV rays and ways to be safe in the sun.

#10- **Super Sled**: Investigate friction & design a super sled.

#11 - **Terrific Trees**: Investigate trees and discuss their importance in our lives.

#12 - **Wonderful Wind**: Investigate the power of wind; plan and conduct wind experiments.