

ADVENTURES

IN

SAFETY

ISSUE 5



“ I HOPE YOU’RE HAVING A

FUN SUMMER! ”

YOU’RE PROBABLY GOING TO A LOT OF NEW PLACES. MAYBE YOU’LL GO TO SUMMER CAMP OR ON A FAMILY VACATION. WHETHER YOU’RE RIDING AN ESCALATOR AT THE AIRPORT, A MOVING WALK AT AN AQUARIUM OR AN ELEVATOR IN A HOTEL, REMEMBER TO **STAY SAFE!** ”

YOUR FRIEND,
MAX

SAFETY TIP!

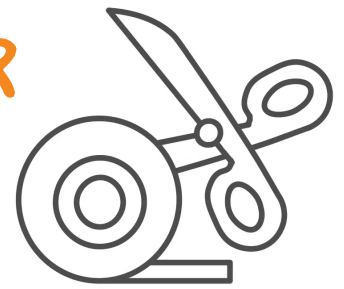
A MOVING WALK IS A LOT LIKE A FLAT ESCALATOR. SO YOU NEED TO FOLLOW THE SAME SAFETY RULES.

HA HA HA
HA

I DON’T TRUST ELEVATORS

THEY ALWAYS SEEM LIKE THEY’RE UP TO SOMETHING.

BUILD YOUR OWN ELEVATOR



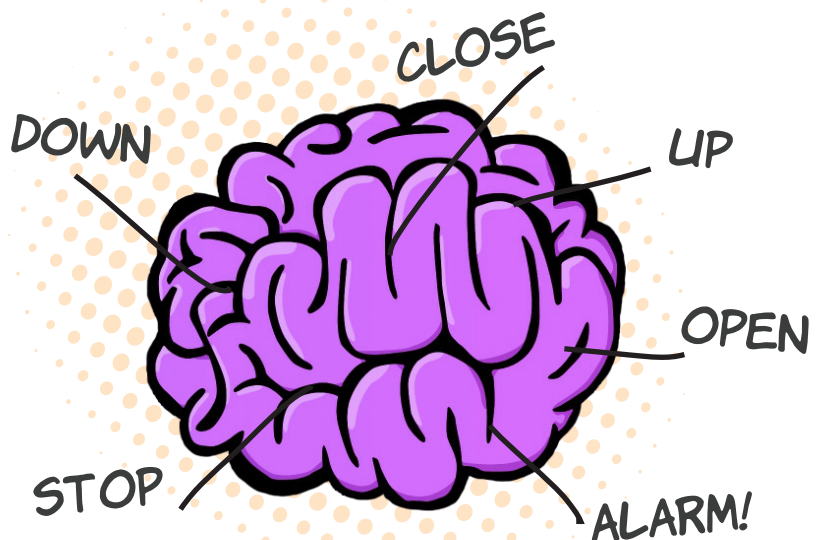
Did you know you could use simple items around your house to build a small model of an elevator? Give it a shot!
Tip: Search “STEAM Challenge Build an Elevator” on YouTube for some guidance.

Make sure your materials are approved by a parent or guardian!

When you're finished, have your parent or guardian email a picture of your elevator to communications.na@tkelevator.com for a chance to be featured in an upcoming newsletter!
Bonus points for creativity!

HOW IT WORKS!

DO ELEVATORS HAVE BRAINS?



SMARTY PANTS

Want to get to your floor faster? Smart elevators have Destination Controls that group people going to the same floors so they get there quickly.



The elevator control system (controller) is considered the brains of the elevator. Every button you push outside and inside an elevator and every move it makes is tracked and controlled by this mechanical and electronic brain.



IN ANCIENT ROME, TWENTY-FOUR ELEVATORS AT THE COLISEUM WERE MANUALLY OPERATED BY OVER 200 PEOPLE. THAT'S **EIGHT PEOPLE** OPERATING AN ELEVATOR!