Meet STEM Picture Book Author and Founder of Let's Engineer!

Sheryl Haft

Sept 28
4 pm PT / 7 pm ET

Mazie McGear loves to engineer!

Mazie's Amazing Machines

A picture book for budding engineers

On Sale September 12th
Take a minute to hear from Mazie McGear and Author Sheryl Haft, STEAM Educator for 10+ years
SHERYL HAFT FOUNDER & EDUCATOR: LET’S ENGINEER
DESIGN & INVENTION BUILDING WORKSHOPS
Mazie McGear - Kid-friendly ambassador for imagination and problem solving through engineering
My name is Maeve McGear. What I love to do is engineer! I’m the small one in my family, but I always wear a big belt full of tools. My favorite is the crank drill.

Engineers like to make up inventions to fix problems. Like how I have to feed my dog, Doodle, so early every morning.

That’s a problem.

Lights on!

Let’s engineer!
First, I turn on my imagination...  

Then I draw...  

Then... I build!  

Now Doodle can get breakfast all by himself. Doodle loves engineering!
I find more problems around my house. It's hard for Mom to carry a stack of heavy boxes.

ARGH!

Engineering to the rescue!

WHEELS and RAMPS help move things.

I show Mom.
Mom's happy, but when I bump into my big brother, Jake, he is NOT.

Ahhh! Engineering is an engi-nuisance!
1. STOMP WHOMP

2. CLING CLANG

Engineering is... engi-neying!

GRRR! Go away!
1. Jump
2. Whoosh! Whoosh!

Score! Do it again!

Wow! Jake likes engineering!

Now I climb up extra high.
HOORAY, I HAVE A **PROBLEM**!
How Engineering Empowers Kids to Meet Problems with Positivity
First, I turn on my imagination . . .

Then I draw . . .

Then . . .
I build!
“Engineering is an action-oriented and practical approach to problem solving that can apply to any subject. By empowering kids with hands-on learning it’s exciting to imagine what other problems in their lives – and in the world– they will be emboldened to solve.” - Sheryl Haft
Renowned Psychologist and Author, Carol Dweck affirms: “When we give students the freedom to tinker and try new things, they are more likely to develop a growth mindset and become resilient problem-solvers.”
SHERYL HAFT - AUTHOR of MAZIE’S AMAZING MACHINES:
“The book I always wished I had in the classroom!”

FOR GRADES K-3:
• BOOK READING
• STEAM ACTIVITY
• GROUP SHARE

“Sheryl's author readings are interactive, musical and filled with surprises.”

“It was truly one of the most special programs we have had – the kids were so happy and engaged.”
FREE downloadable STEAM & SEL lessons that align with Common Core and NGSS standards created by Sheryl and engineering curriculum experts.

SEL & ENGINEERING LESSON
Make a Pulley-Powered Light-Bulb Hat

LINK TO MAZIE LESSON PLANS
ADDITIONAL MATERIALS FOR STUDENT ENGAGEMENT

I’M AN ENGINEER - original song by Rebecca Schoffer - inspired by MAZIE’S AMAZING MACHINES

Downloadable
I’M AN ENGINEER SONG
MAZIE IN AUGMENTED REALITY 3-D!
MAZIE’S AMAZING MACHINES IN ACTION!
TEACHERS AND PARENTS SHARING and INSPIRING STEAM EDUCATION
BE PART OF THE MAZIE'S AMAZING MACHINES MOVEMENT!

SHARE book and activity photos to Inspire others.

Share and tag me on:
Instagram & Facebook  @sherylhaft
Tik Tok: @sherylhaftchildrensbooks

Find more free activities:
sherylhaft.com
THANK YOU
for joining me in celebrating STEAM & MAZIE’S AMAZING MACHINES!