



Saily the Dragon and a Peculiar Pasta Mystery

A storybook written by The GIANT Room in collaboration with Leili Fegelein



We invited Leili and her family to participate in GIANT Creative Bootcamp, a program designed to boost creativity, ideation, and design thinking skills! For one week, we sent Leili daily videos with a creative challenge, prompting her to build and make with materials she already had at home.

Leili submitted photos of these projects to us, and we mixed and remixed them to create this storybook. The characters, inventions, settings, and foods that Leili created appear throughout the story, forming a unique narrative based on her submissions.



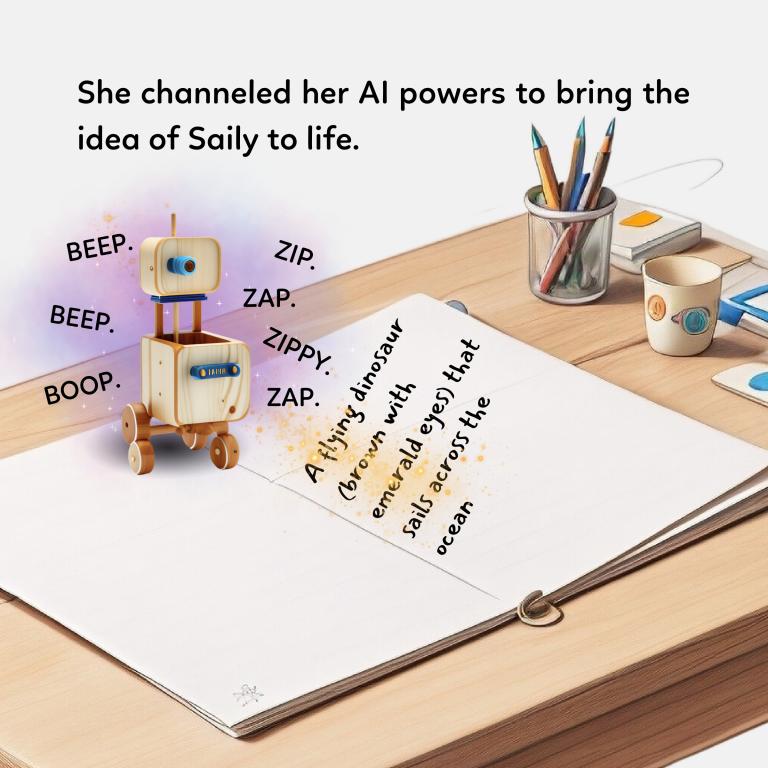
On a beautiful summer day, a girl named Leili was writing in her notebook. She dreamed up a flying dinosaur with brown emerald eyes!





Finishing the idea, Leili left her notebook on the table and went to have a snack. As soon as she left the room, Captain Bot, a high-tech artificial intelligence robot, zoomed in through the open





Saily popped right out of the page as a 3D character!

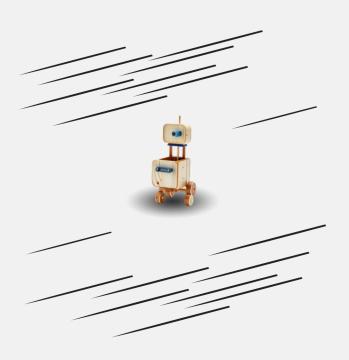


A flying dinosaur (brown with emerald eyes) that sails across the ocean Captain Bot heard Leili coming back to her room.



She tossed him a teleportation gadget that could bring him to Create Mode Metropolis at the click of a button.

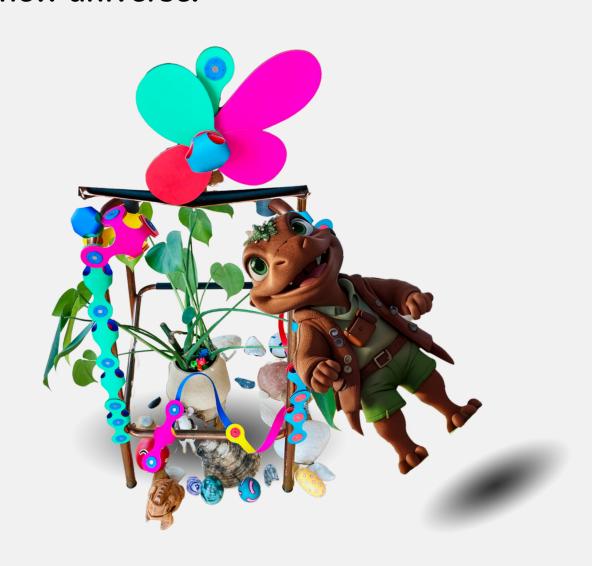
Saily put the device in his pocket and waved goodbye to Captain Bot. He looked around the room, trying to find somewhere to go before Leili came back.







On Leili's floor, he found another one of her creations: it was a cave sinkhole full of shells, creeping vines, snakes and butterflies. "COWABUNGA!" Saily shouted as he jumped into the creation, entering a brand new universe.





Saily was heading into the cave sinkhole, when he smelled something coming from the other direction. He followed the scent until he stumbled upon something absolutely bizarre.

GIANT PILES OF PASTA!

Rigatoni!

Macaroni!

Fusilli!

Spaghetti!

"What in the world is all of this pasta doing here, next to the sinkhole?!" Saily asked himself.



He knew there was only one way to figure it out – he needed the expertise of Captain Bot! He pulled out his teleportation device and zapped himself to...

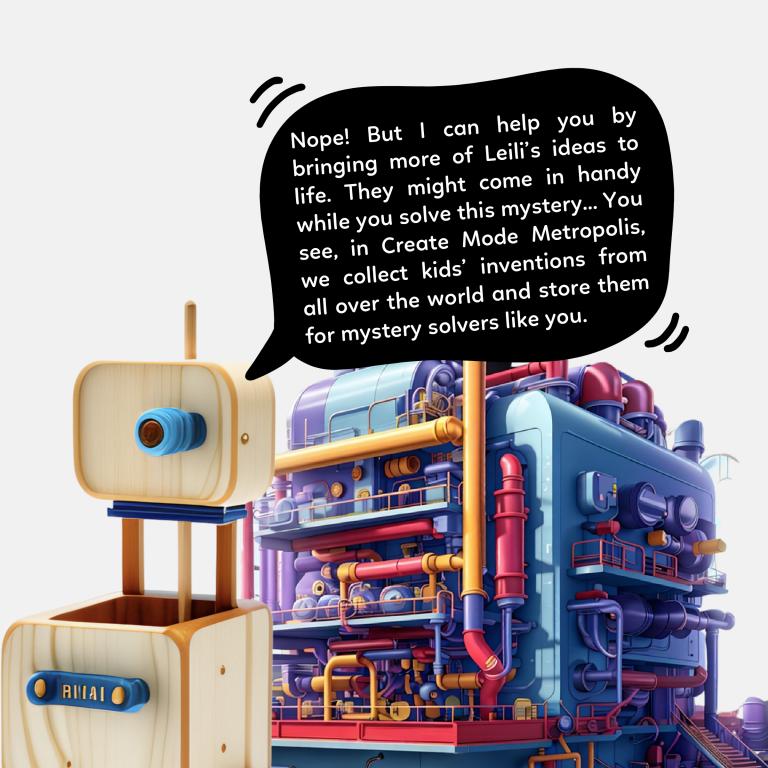




"Welcome to Create Mode Metropolis, Saily! How can I help?" responded Captain Bot.

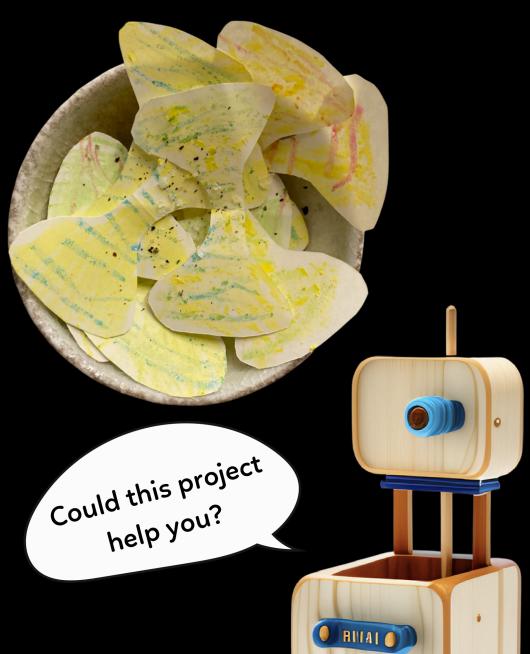
"Well," Saily explained, "Hundreds of pounds of pasta have been dumped near the cave sinkhole! Do you know why?"





Captain Bot showed one of Leili's creations.

This is a Boat Snack. It is Papillon Pasta with salt and pepper.



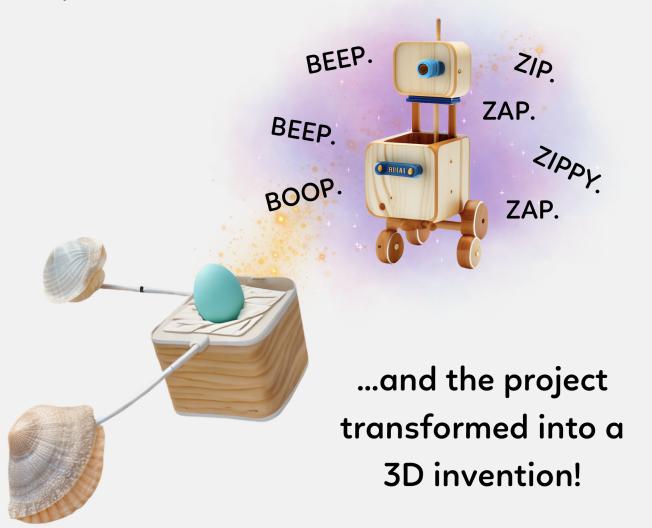
Saily started laughing. "Delectable pasta perfection... BUT, I don't want to eat pasta, Captain Bot! I want to find out how all that pasta got there and who did it!"





Haha, oops! What about this project?

"WHOA! That looks SUPER useful!" Saily shouted excitedly. Captain Bot harnessed her Al powers...





This mermaid tail attaches to boats to help them stay afloat during a storm and can steer a boat to any location you ask it to find.

Next up is the Mermaid Tail.



"I definitely need that one," said Saily. Captain Bot harnessed her AI powers...





"Yes! Yes! YES!" Saily replied. Though he wasn't quite sure what to do with this rainbow project, yet...

Using Captain Bot's Al powers -





"Thank you so much, Captain Bot!" Saily exclaimed, gathering the inventions. He teleported back to the cave sinkhole to get started on solving this mystery.

Turning on the Nature Listener, Saily put one shell up to his ear to listen for any clues from the plants surrounding the pasta piles. The trees, flowers and

creeping vines were speaking to him!





The Nature Listener discovered that the trees whispered, "forest penguin," the flowers said, "utopian unicorns," and the creeping vines murmured, "sea butterflies."

In the Penguin Village, he asked the forest penguins if they knew anything about the pasta, but they just shook their heads.



Next, he went to the Unicorn Utopia. Saily asked the unicorns if they knew anything about the pasta, but they just laughed.



Saily had only one more suspect to go:



the sea butterflies.

Saily took out the Mermaid Tail and attached it to his boat.

"Take me to the sea butterflies, please!"

The tail navigated the boat right to the home of



Hi there! Do you know anything about the pasta piles that were recently found in the cave sinkhole?

e?/

The butterfly's eyes widened.



Um, no. Nothing at all. Not me. I didn't do anything. Pasta? What's that? Haha.

She quickly darted away.

Saily thought she seemed familiar, so he sneakily followed behind her. She flew into an inventor's workshop and covered a large machine with a blanket.

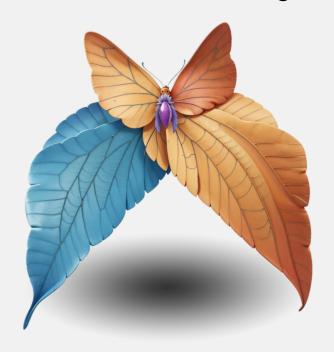


Saily knocked on the door.

"Sorry to bother you again. You remind me of one of Leili's ideas...did she...?"

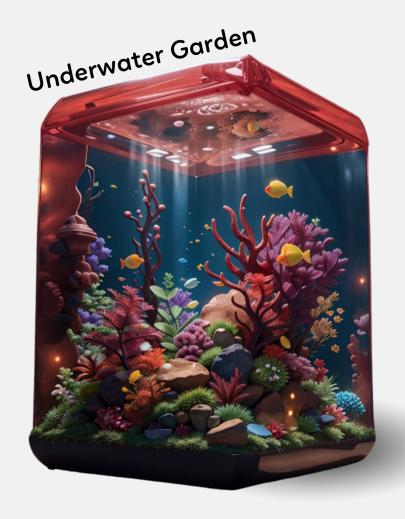


"Ok, fine! It was me! I did it! I caused the pasta disaster. I'm so sorry. Please don't get me in trouble with Captain Bot! Oh, no! My life is ruined!" the butterfly confessed in a rush. She began to cry.



Saily patted her shoulder. "Don't cry! I don't want to get you in trouble. What happened?"

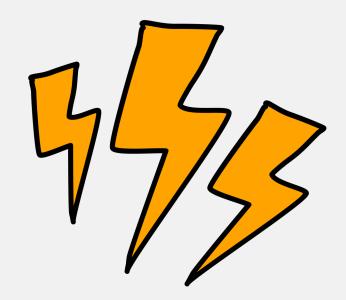




"Wow, it sounds like you are a talented engineer! Though, the underwater garden probably does need some adjustments," Saily said encouragingly. After Saily and the butterfly said goodbye, he sailed back to shore.



Saily had finally solved the pasta mystery!



But there was one last problem...



His stomach gurgled loudly. He was pretty hungry. Maybe Captain Bot really had been on to something after all... I can't eat all of this by myself, he thought. Just then, he remembered the Rainbow Nature Box in his pocket. Inside, he found rainbow salt and pepper.



He could add this to the pasta to make it rainbow-colored!

Saily smiled super wide. He knew just who to share this delicious pasta with.



THEEND

DID YOU KNOW?!

This actually happened in New Jersey in April 2023! Someone found hundreds of pounds of pasta in the forest off the side of the road! Saily solved it with some of Leili's inventions, but how would YOU go about solving this mystery? The case is still open! REALLY!



➤ Watch the prompt to learn more about this mystery and solve it for yourself.

Leili's Creative Journey

DAY 1



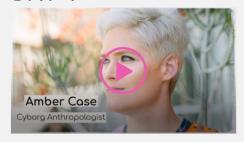
DAY 2



DAY 3



DAY 4



DAY 5



DAY 6



DAY 7





Scan the QR code to learn more!



ABOUT The GIANT Room

The GIANT Room is a creative STEM hub for kids with GIANT dreams who dare to act on them. We help kids to use STEM as a tool for self expression, creativity, and collaboration.

The GIANT Room offers after school programs, camps, family events, specialized co-design workshops with industry designers, and online creative bootcamp membership. Kids may join our programs online, inperson at our studio, or off-site at one of our partner locations in museums and schools.

Founded by two women with PhDs in education and backgrounds in science and engineering, we dream of a world where every child has the confidence to voice their ideas, have access to mentors and resources they need to build prototypes of their ideas, and the opportunity to share those ideas with their community... just like the GIANT kids who published their collaborative, creative work in this beautiful storybook to be shared with millions of families around the world.

A GIANT thank you to Leili, her family, and the GIANT team members who made this publication possible.

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