

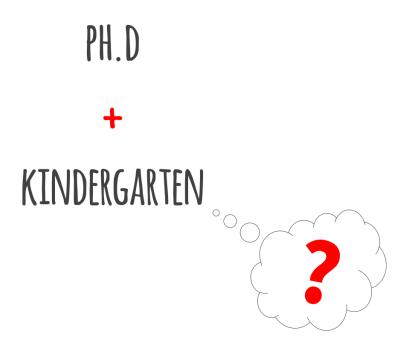
Shruti Dhariwal MIT Media Lab | Lifelong Kindergarten Group



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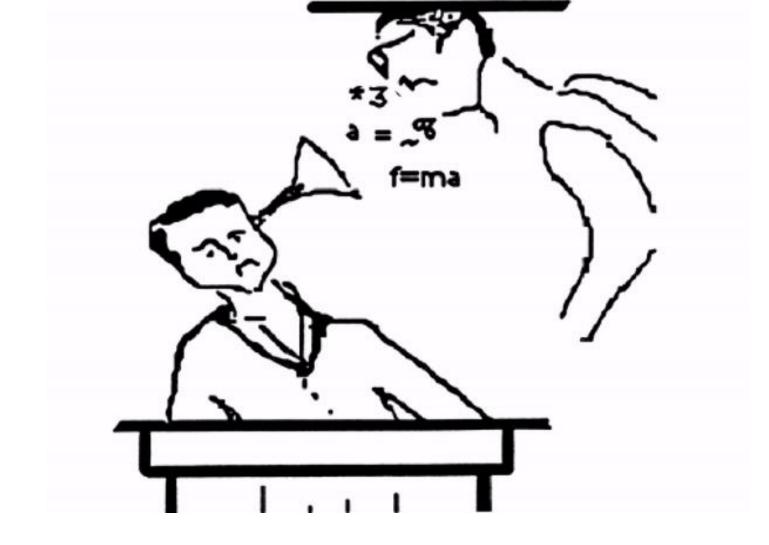


Shruti Dhariwal MIT Media Lab | Lifelong Kindergarten Group

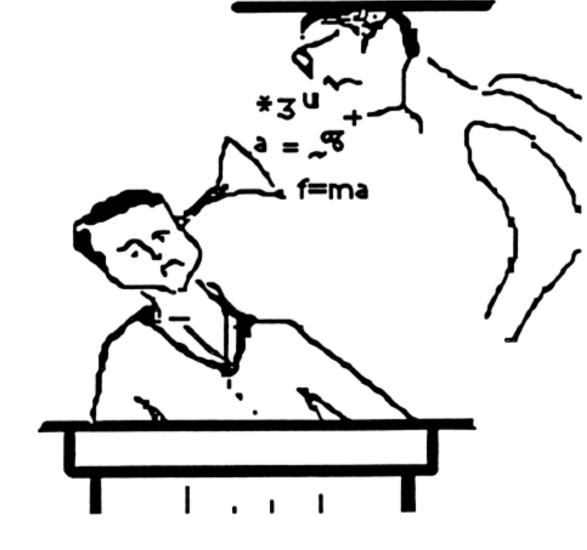
















#### scratch.mit.edu



Q Search

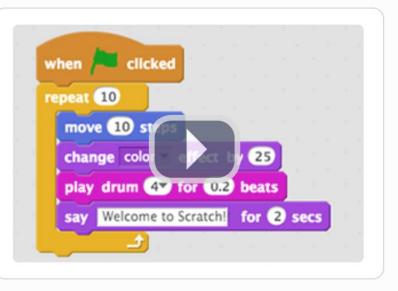
Create stories, games, and animations Share with others around the world

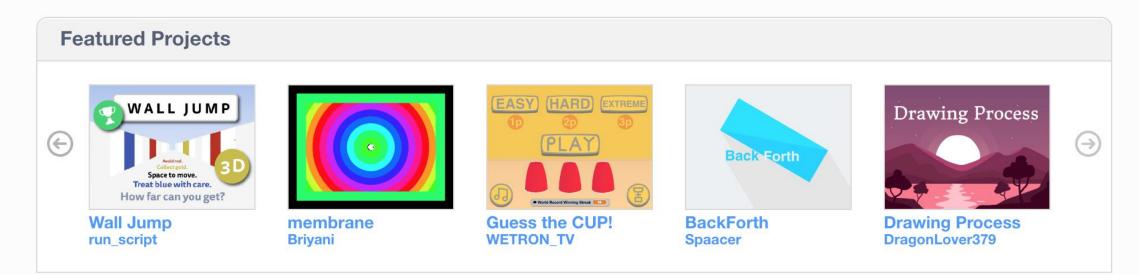


About

A creative learning community with 41,046,888 projects shared

ABOUT SCRATCH | FOR EDUCATORS | FOR PARENTS

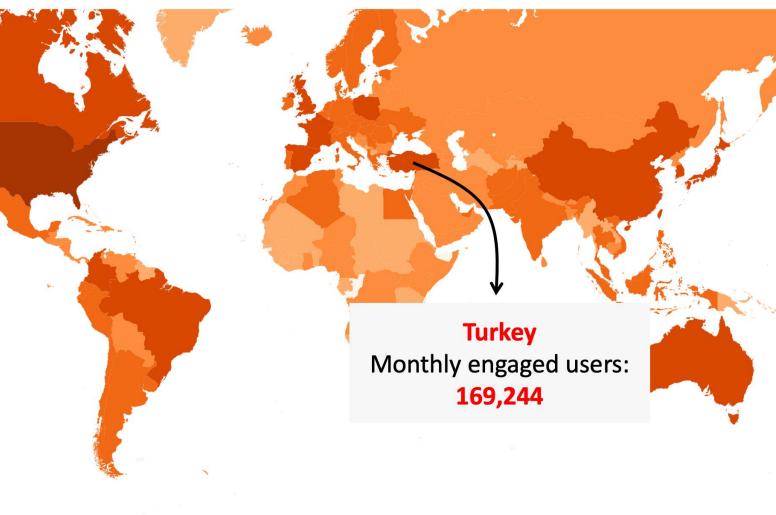




#### **Scratchers Worldwide**

Registered users around the world: **34 Million** 

Unique visitors over last year 200 Million

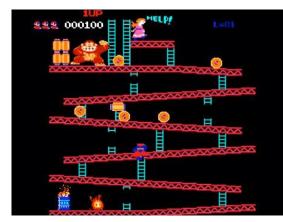




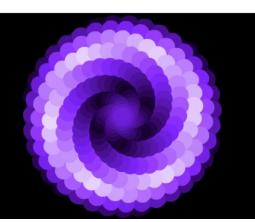










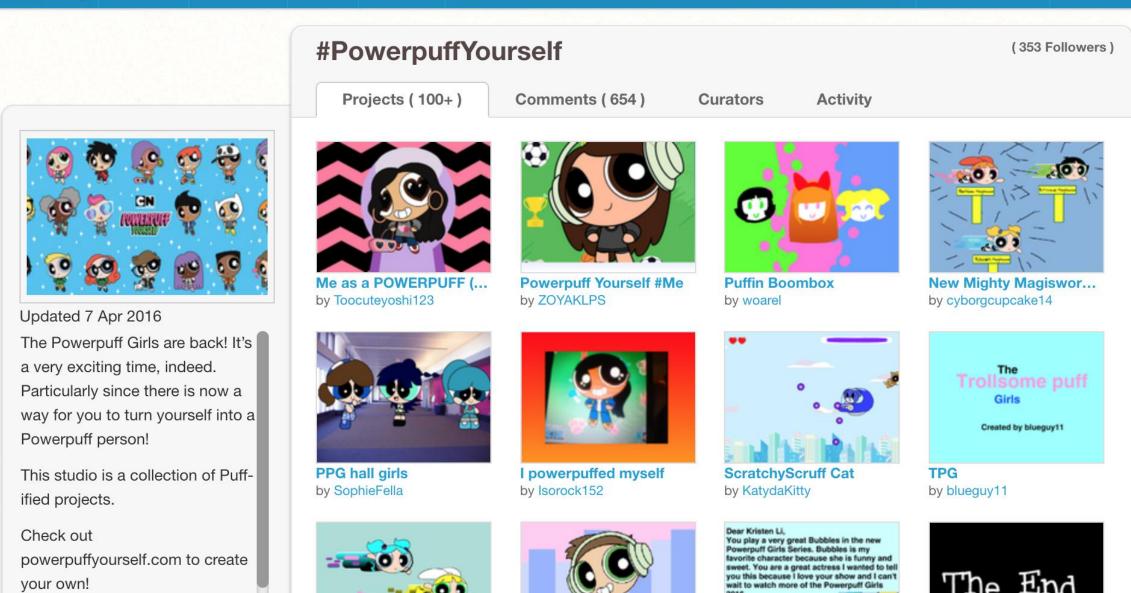








Create



Want help getting started with sharing your avatar on Scratch? Check out this project: . . . . . . . . . . . .





The PPG as Vocaloid by Power\_Puff\_Z

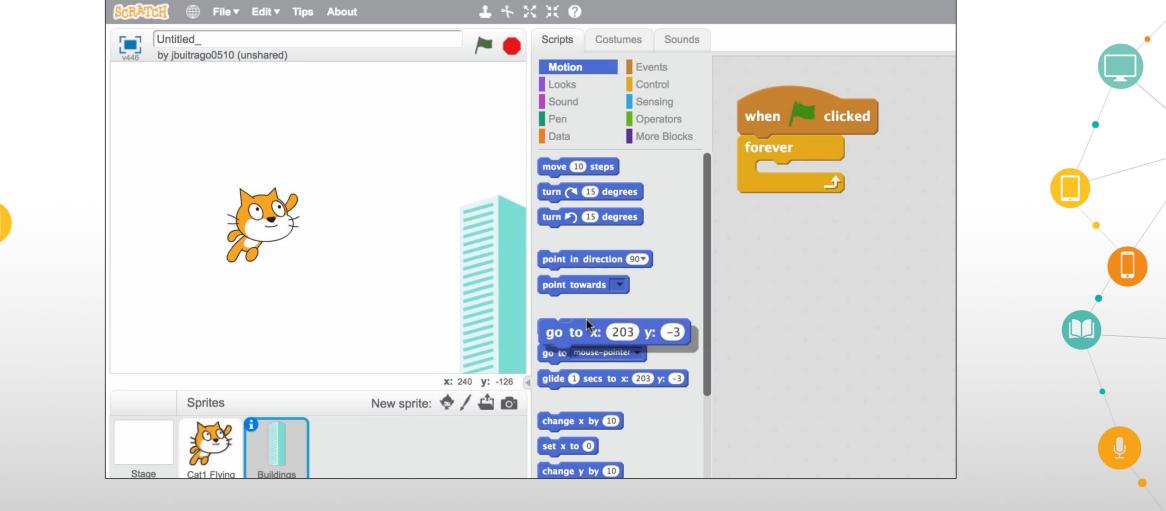
I'm Powerpuff Boy by Luis-Duarte



A Letter to Kristen Li by Powerpuffgirlfan1



A Powerpuff and Scrat... by Pikachu is The Best

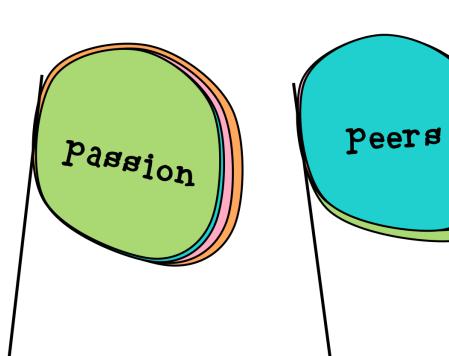




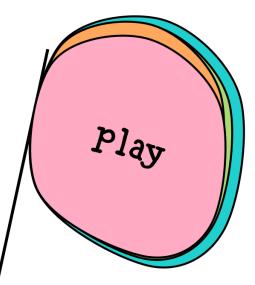




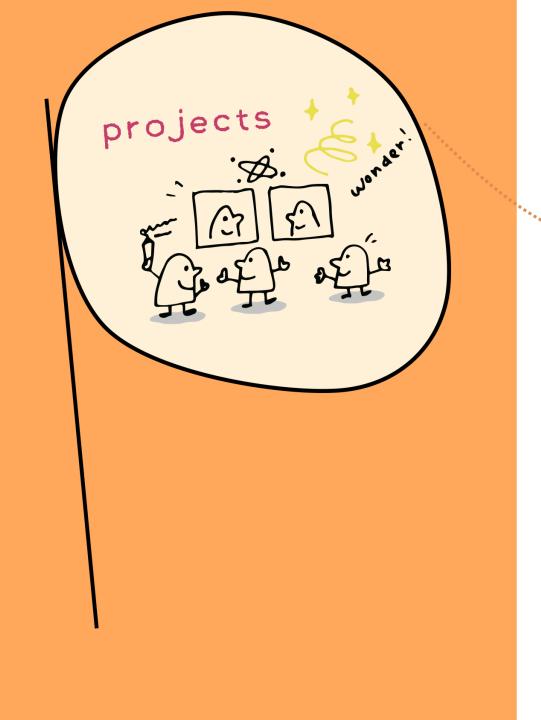
## THE **4P'S** OF CREATIVE LEARNING



Projects

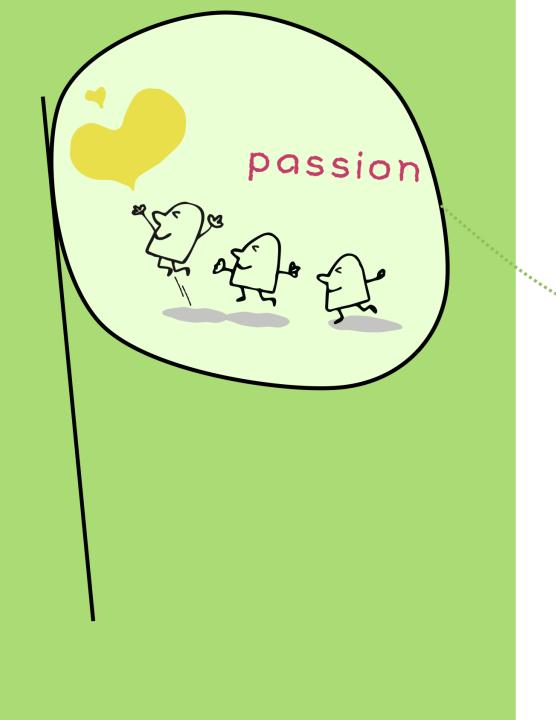






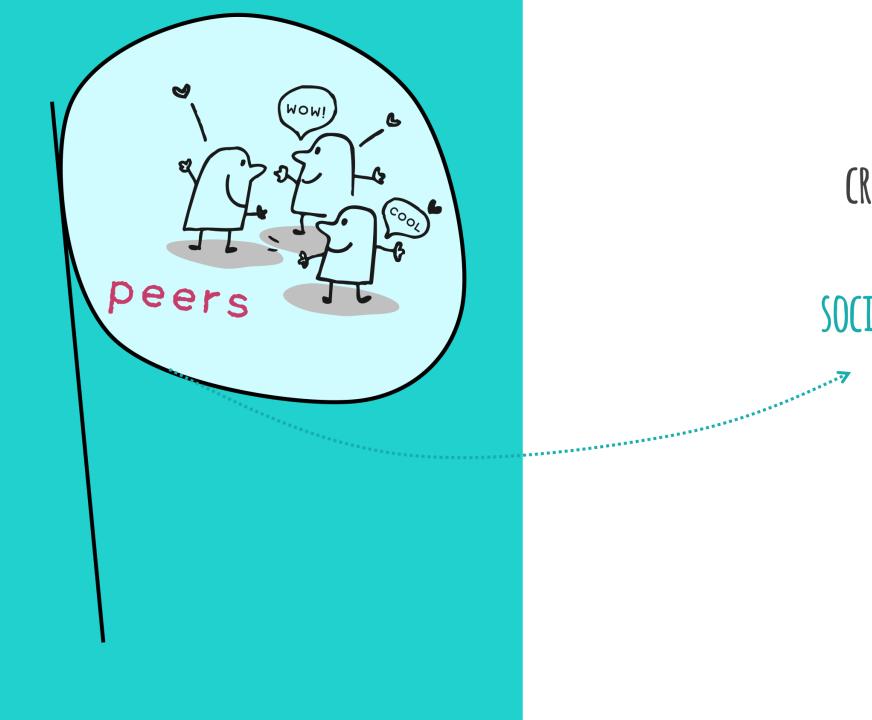
## CREATING PROJECTS > VS. SOLVING PROBLEMS





# DESIGNING FOR DIFFERENT INTERESTS





## CREATIVITY IS A Social process







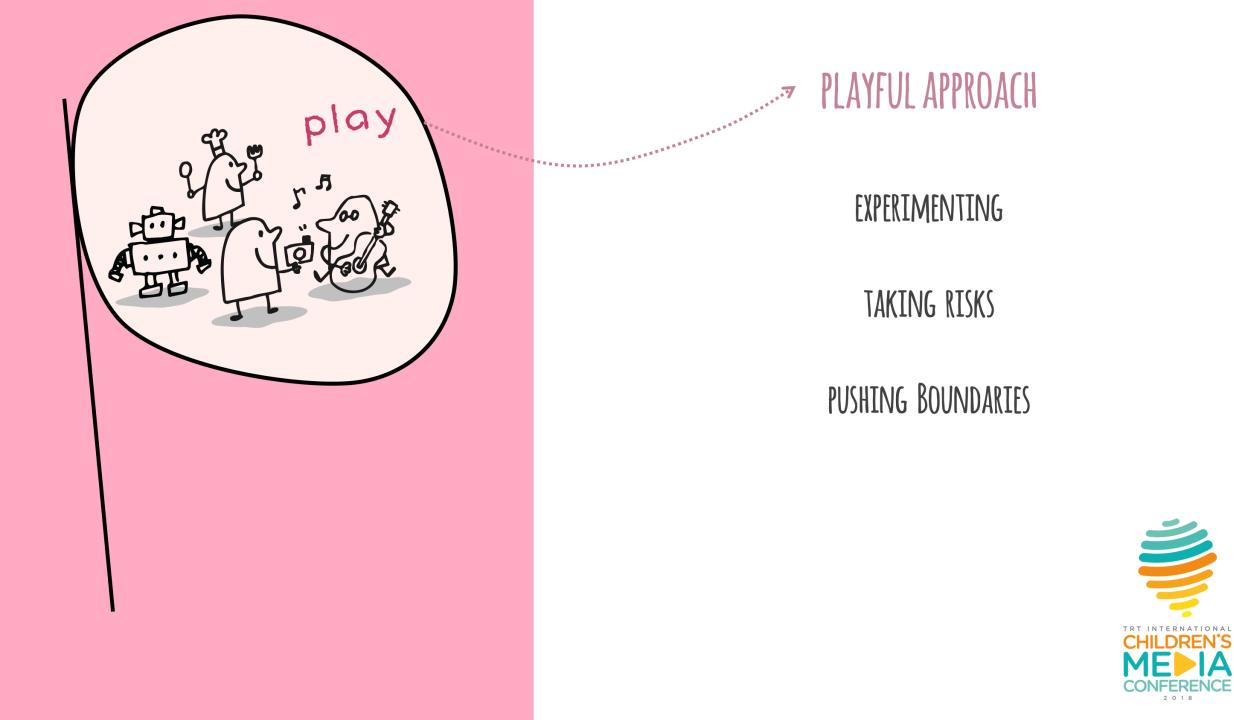










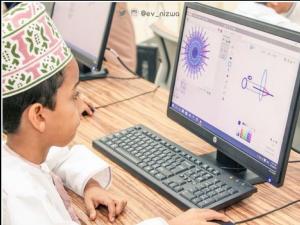


JCE



In short, we believe the best way to cultivate creativity is to support people working on projects based on their passions in collaboration with peers and in a playful spirit.





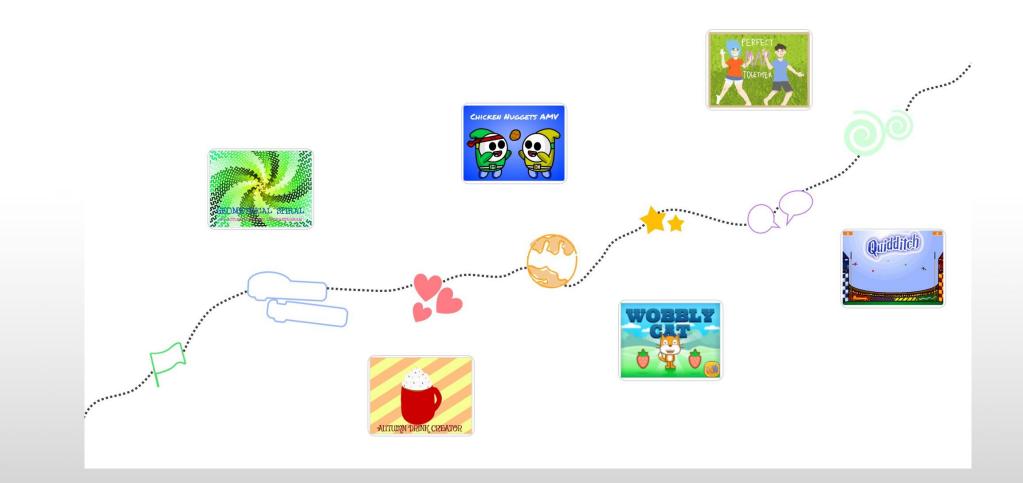




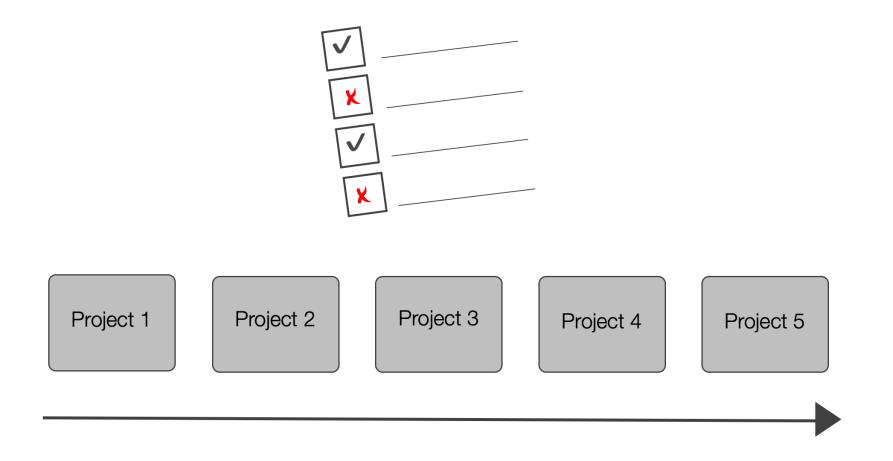


# WHAT DOES A YOUNG PERSON'S CREATIVE JOURNEY ON SCRATCH LOOK LIKE?



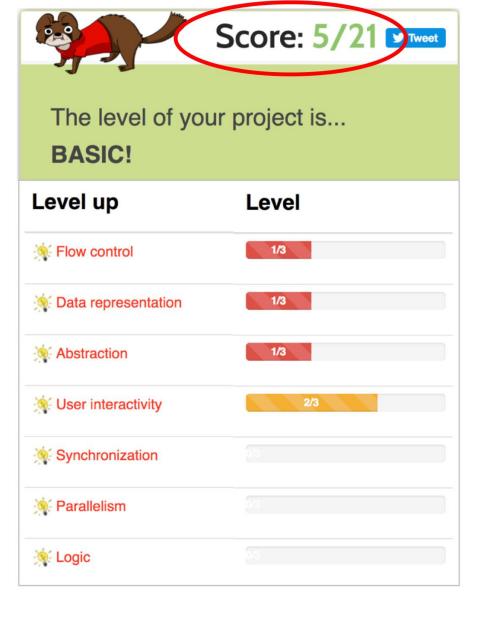
















## and so I wondered...

"

How can we **celebrate**, **rather than evaluate** children's full creative and connected selves, and empower them to **reflect** on and **feel inspired** by their own journey?

"



# **SCRATCH** memories

#### Take a trip down your memory lane...

Enter username

**COCUK** 

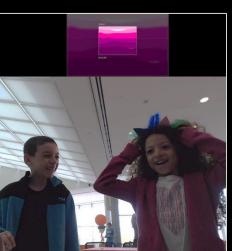
MEÞYAS

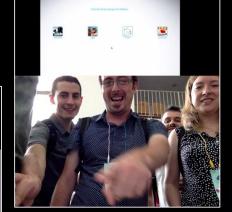


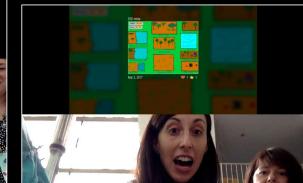














I was actually interested in voice acting, and I thought it'll be really cool to start my own series, but I didn't think I was able to, so I brushed it off. But then I heard my sisters playing this game in this imaginary world that all these characters live in, and I thought, wouldn't it be cool if I animated their story! So I got this idea and I worked for 3 weeks nonstop. It reflects my faith about Jesus and I decided to make a trailer to let everyone know about it. I have never been so satisfied at sharing a project than I had with the trailer. I see some of my older projects with the older art, the older coding. And, I see my newer projects that I am proud of, really proud of. I can sort of see the change in all of them. I can see how I've improved and grown. It makes me think how much Scratch has helped me learn and grow with all these different skills, you know art and coding. For my very first project, I wasn't very good with art and now I'm really more confident and I enjoy it more, and coding, I'm more confident with that!

### "

The more we help children to have their wonderful ideas and to feel good about themselves for having them, the more likely it is that they will someday happen upon wonderful ideas that no one else has happened upon before.

### "

The Having of Wonderful Ideas - Eleanor Duckworth



# THE GOAL OF **SCRATCH MEMORIES** IS TO...

help children feel proud about their own wonderful ideas so that they feel inspired to keep coming up with new ones!





Oh I made this with my brother! Oh what project Oh was this? Really! Oh yeah!! Really?

One Scratcher remixed this project Chat was That was her remix! avorited was hers! thank you!

Thank you, thank you! I favorite that, I loved and favorite that. I remixed that then you remixed it, and then another person remixed it.



We need to care about...

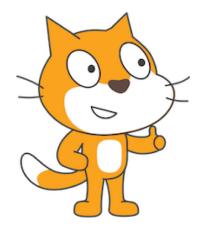
### WHAT CHILDREN VALUE.

### WHAT IS VALUABLE FOR CHILDREN.

#### WHAT WILL MAKE CHILDREN FEEL VALUED.



## Teşekkür ederim!



#### SCRATCH **♥** MEMORIES:

Celebrating Children's Creative and Connected Digital Selves

To know more: Visit www.media.mit.edu/projects/scratch-memories/publications/

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