



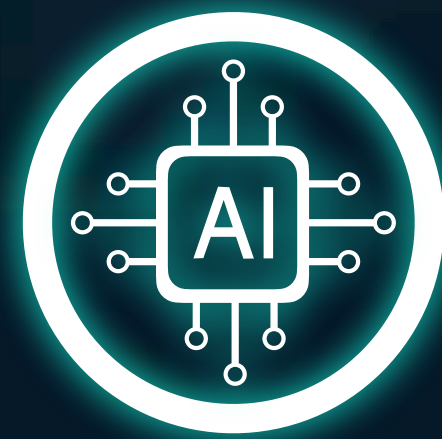
# 21 THINGS EVERY EDUCATOR SHOULD TRY IN THE 21ST CENTURY



21 THINGS EVERY  
EDUCATOR SHOULD  
TRY IN THE 21ST CENTURY



# 21 THINGS EVERY EDUCATOR SHOULD TRY IN THE 21ST CENTURY







# ARTICIPATE IN AN ONLINE DEBATE

Beth Gryczewski + 20 • 10mo

## 6th Grade Persuasive Speeches

Does the Pharaoh or the President have a more difficult job?

### Mrs. G./The President

The following students believe the President of the United States to have a tougher job...

#### Master G/ Directions

Here is where we will post our ideas for our persuasive essays so that everyone can see what others are writing or thinking about, and so you can see what everyone else is writing or thinking about.

The cool thing about this site is that you can upload video, audio, links to websites, pictures or almost

#### Donnie/President 5 reasons

-Lives in a democracy

#### Maverick/President president

-Has only two terms

#### Natalie/President Five Reasons

- Has to get elected and stay liked by at least some people.

#### Charlie/President six reasons

- Carries out laws.

-He has term limits and pharaoh doesn't so the president has to pack in lots of good things in four years and the pharaoh has his whole lifetime.

-In charge of armed forces.

-Takes care of the

#### Lucinda/President

1. has to delegate authority

-Maintains good

#### Liana Arielle/ President

1. He is the ceremonial leader of national events

2. He must maintain relationships with other countries,

3. He can be convicted/impeached for treason, bribery, or any other high crimes.

4. He must consult with other people.

#### Julian/President Five Reasons

-The American president has to be elected before he can be the president

-The American president only has four to eight years to change the bad to good

#### Molly/Mr. Pres

Has to make people not hate him.

Many gross weird problems

Responsible for worry things like the armed forces



# padlet

A Blank Wall to Post....







# PARTICIPATE IN AN ONLINE DEBATE

Debbie Smith  
Teacher - 9 classes

Journal

Mon, June 5, 2017

Lesley Ryan

Everyone

Coding APPs

1. Playgrounds

2. Cargo-Bot

3. Fix the Factory

4. Kodable

5. Scratch Jr.

Building Blocks of STEAM Presentation 6-5-17

Like Comment

1 unapproved post

Review

STEAM at Prepaloosa

Teacher

Journal

Inbox

Skills

Blog

Class Journal

31 items

Brandis Smoland

9 items

Carol Hunsperger

9 items

Christine Wesley

10 items

Deana Glasgow

9 items

Debbie Smith

10 items

Lisa

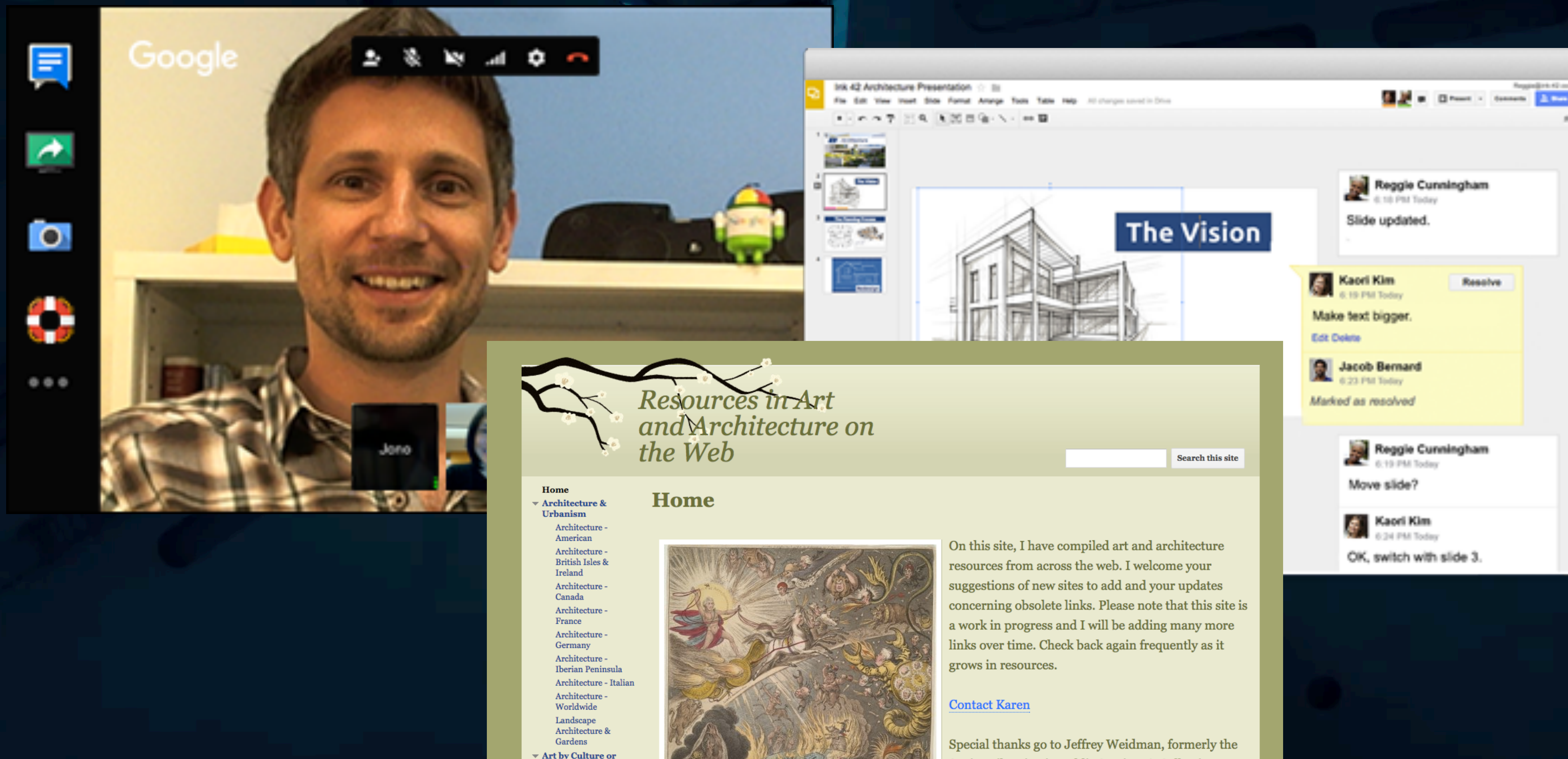
9 items

Student Code

Invite Families

CLASS









# ■ AUGMENTED REALITY IN A BOOK ■

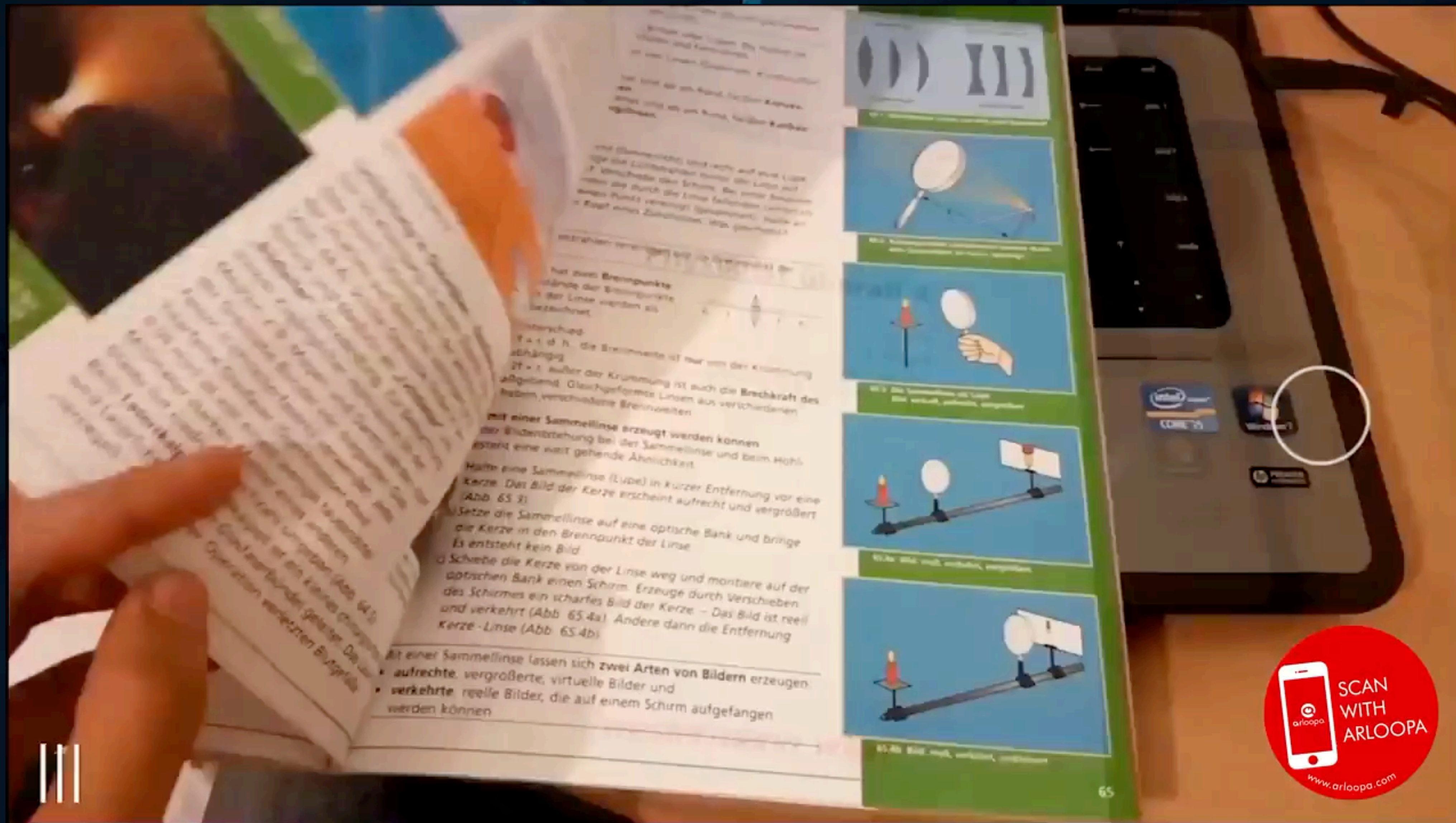


EYEJACK





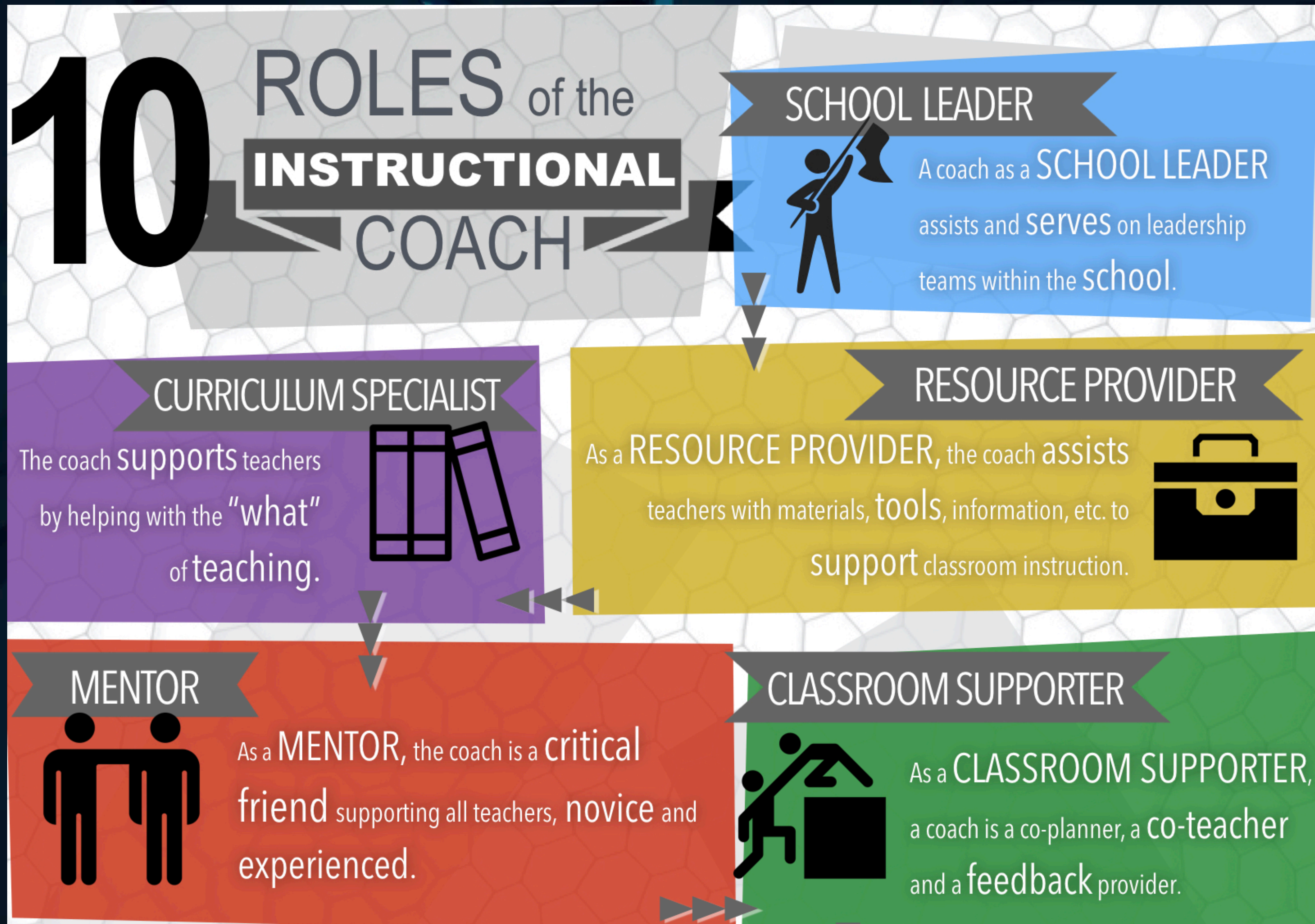
# AUGMENT REALITY IN A BOOK







# CREATE INFOGRAPHICS TO SHARE INFO







# CREATE INFOGRAPHICS TO SHARE INFO

Canva interface showing various design templates categorized into Documents, Blogging & eBooks, Marketing Materials, and Social Media & Email Headers.

**Documents**

- US Letter
- Presentation (16:9)
- Presentation
- A4
- Letterhead (US)
- Magazine
- Letterhead (A4)
- Résumé
- Certificate

**Blogging & eBooks**

- eBook
- Desktop Wallpaper
- Wattpad Book Cover
- Kindle Cover
- Blog Title
- Blog Graphic
- Album Cover
- Infographic

**Marketing Materials**

- Real Estate Flyer
- Poster (US)
- Poster
- Food & Drink Menu
- Business Card
- Trifold Brochure
- Flyer
- Gift Certificate
- Logo

**Social Media & Email Headers**

- THE RARE CANVAS
- HAPPY NOTES
- INSPIRED

Canva logo and tagline: Empowering the world to design.

Need help?





■ ECHAKUCHA PRESENTATIONS ■

pechaflickr

IMAGES

SECONDS





# STUDENTS TRACK THEIR LEARNING

|          |       |  |
|----------|-------|--|
| Math-Gr5 | 5.2C  | round decimals to tenths or hundredths   |
| Math-Gr5 | 5.3A  | estimate to determine solutions to mathematical and real-world problems involving addition, subtraction, multiplication, or division   |
| Math-Gr5 | 5.3B  | multiply with fluency a three-digit number by a two-digit number using the standard algorithm  |
| Math-Gr5 | 5.3C  | solve with proficiency for quotients of up to a four-digit dividend by a two-digit divisor using strategies and the standard algorithm   |
| Math-Gr5 | 5.3D  | represent multiplication of decimals with products to the hundredths using objects and pictorial models, including area models   |
| Math-Gr5 | 5.3E  | solve for products of decimals to the hundredths, including situations involving money, using strategies based on place-value understandings, properties of operations, and the relationship between the multiplication of whole numbers |
| Math-Gr5 | 5.3F  | represent quotients of decimals to the hundredths, up to four-digit dividends and two-digit whole number divisors, using objects and pictorial models, including area models   |
| Math-Gr5 | 5.3G  | solve for quotients of decimals to the hundredths, up to four-digit dividends and two-digit whole number divisors, using strategies and algorithms, including the standard algorithm   |
| Math-Gr5 | 5.3K  | add and subtract positive rational numbers fluently  |
| Math-Gr5 | 5.4A  | identify prime and composite numbers   |
| Math-Gr5 | 5.4B  | represent and solve multi-step problems involving the four operations with whole numbers using equations with a letter standing for the unknown quantity   |
| Math-Gr5 | 5.4E  | describe the meaning of parentheses and brackets in a numeric expression   |
| Math-Gr5 | 5.4F  | simplify numerical expressions that do not involve exponents, including up to two levels of grouping   |
| Math-Gr5 | 5.10A | define income tax, payroll tax, sales tax, and property tax  |
| Math-Gr5 | 5.10B | explain the difference between gross income and net income   |







# ■ PRACTICE MINDFULNESS TO HELP FOCUS ■



University of Washington

INFORMATION AND CONTEMPLATION





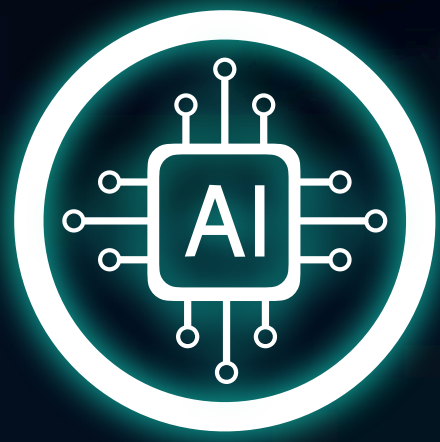
PRACTICE MINDFULNESS TO HELP FOCUS

STAND UP  
AND  
RAISE YOUR  
HANDS ABOVE  
YOUR HEAD





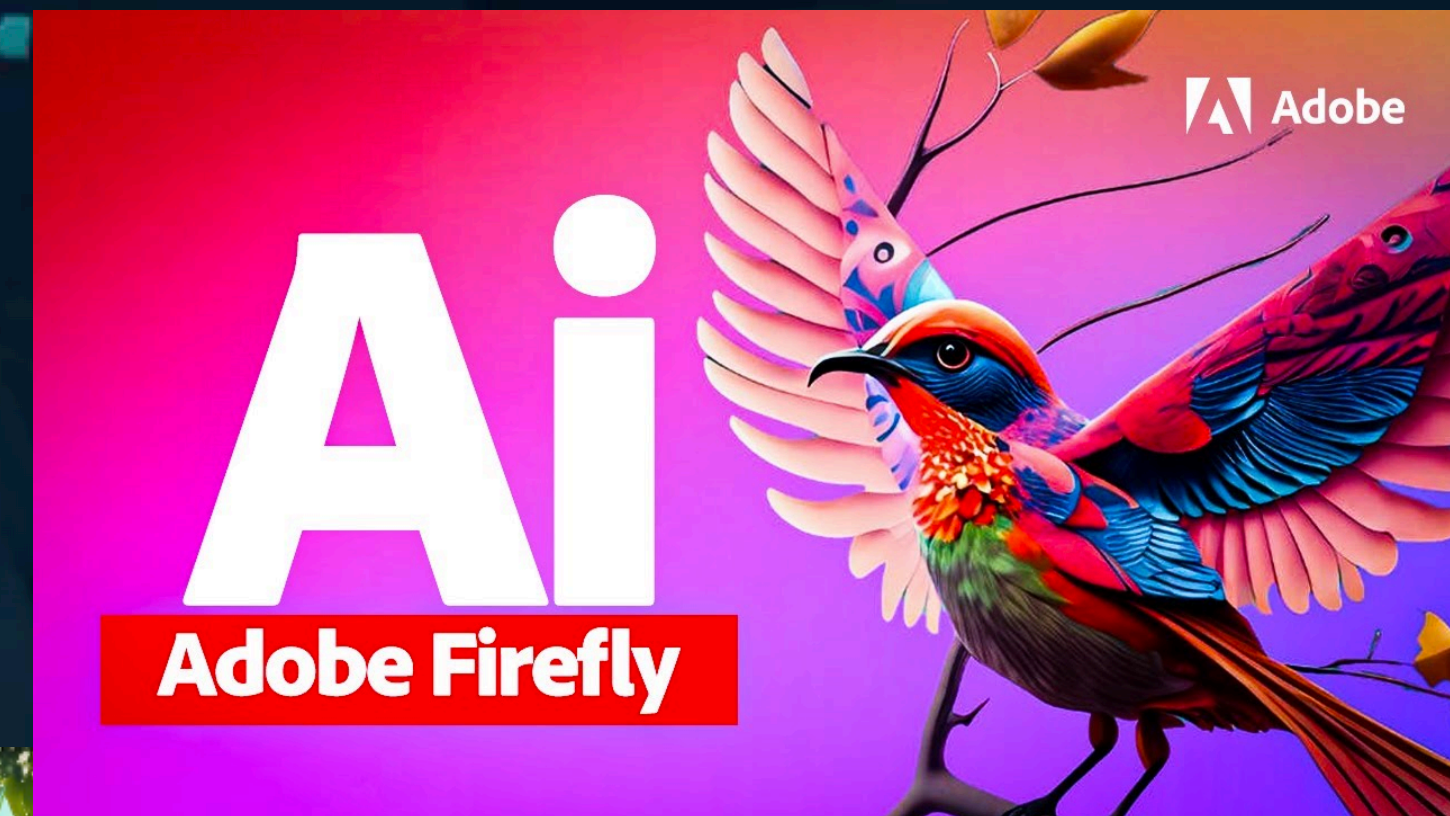
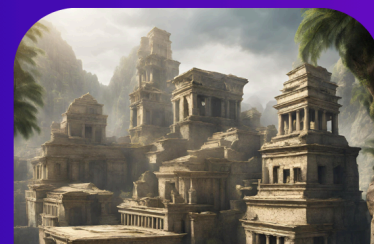




# USE AI FOR CREATING CONTENT



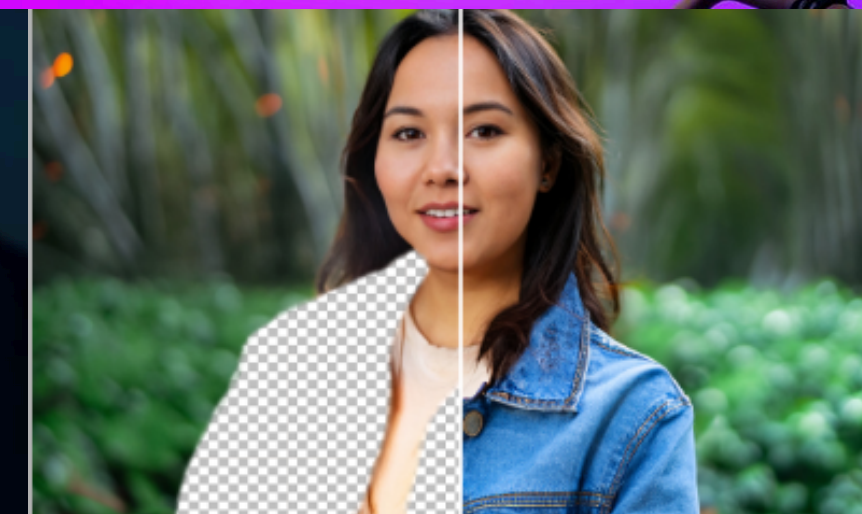
Canva Magic  
Media



## Text to image

Generate images from a detailed text description.

Generate



## Generative fill

Use a brush to remove objects, or paint in new ones from text descriptions

Generate

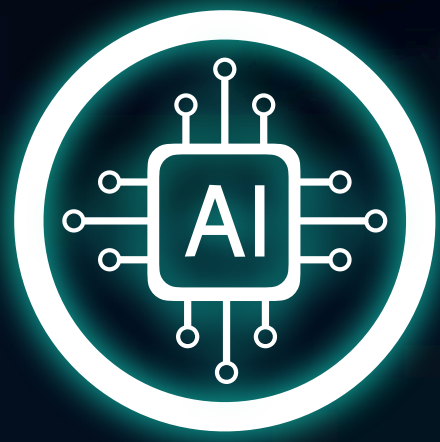


## Text effects

Apply styles or textures to text with a text prompt.

Generate





# USE AI FOR CREATING CONTENT

Canva Magic Media

Canva

Design spotlight

Business

Education

Plans and pricing

Learn

Create a design

M

Personal

Pro • 81

Home

Magic Studio

Projects

Templates

Brand

Apps

Meet Magic Studio

Custom size

Upload

Use 5+ words to describe your design

For you

Docs

Whiteboards

Presentations

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Easy-to-assemble videos

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Mobile Video

Facebook Video

Instagram Reel

TikTok Video

YouTube Video

Edit your videos with ease

Try video editor

Edit to the beat with Beat Sync

Show your beats

One-click Video Background Remover

Try now

Templates

Videos

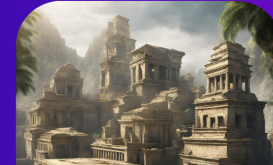
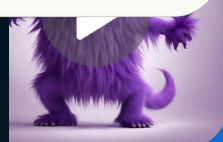
Create a team

Trash

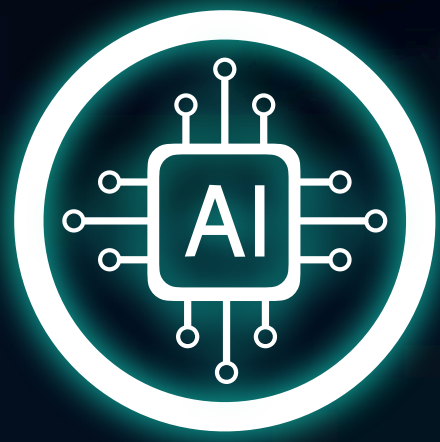
Canva - Magic Media



Canva Canva Magic  
Media







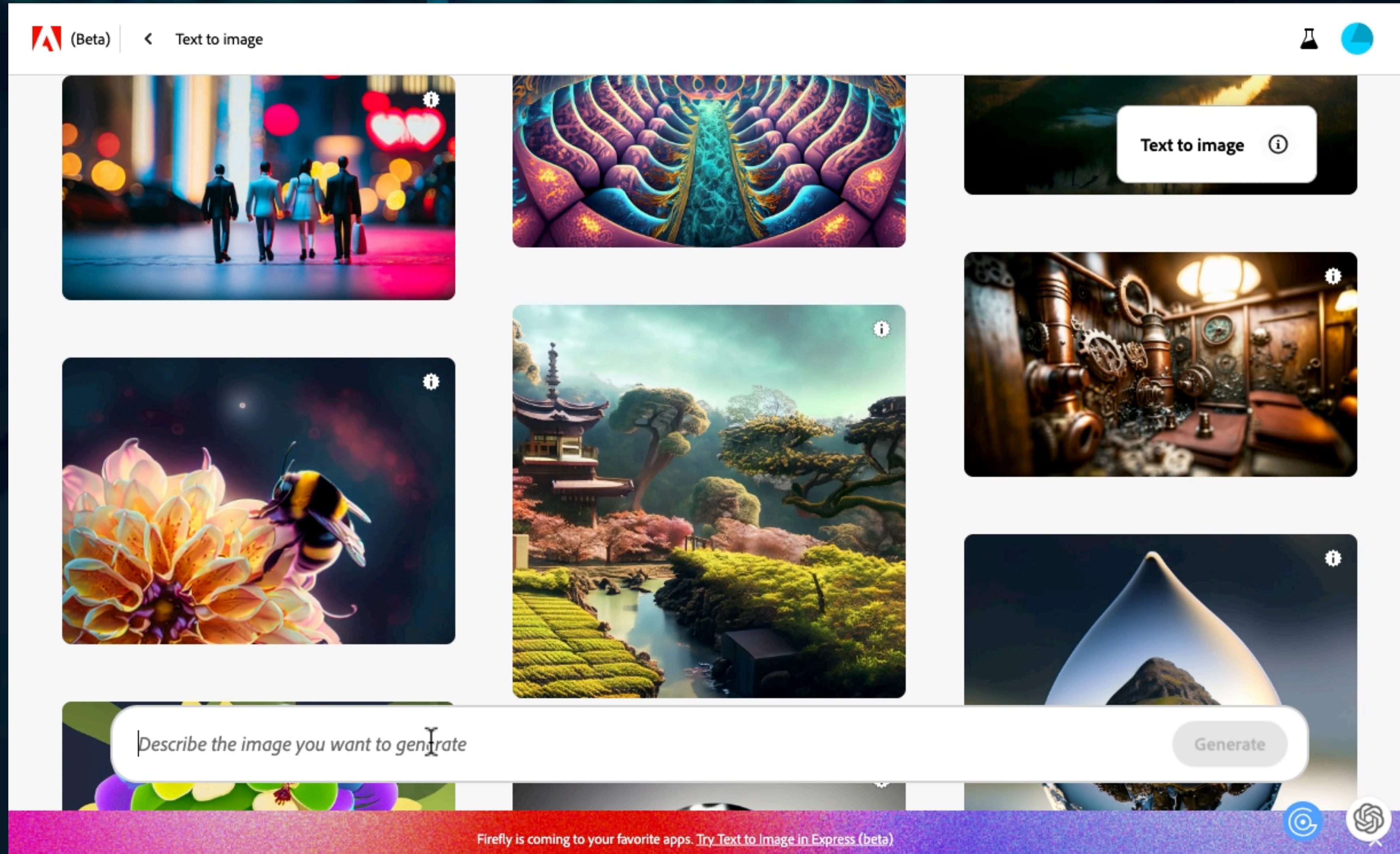
# USE AI FOR CREATING CONTENT



## Text to image

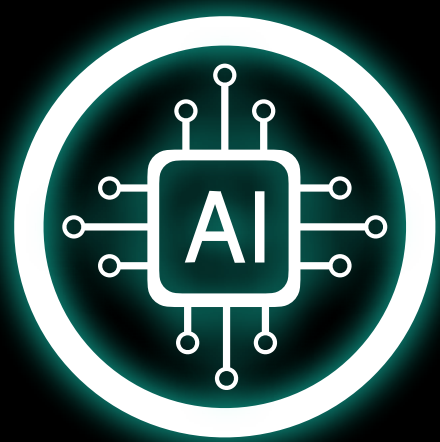
Generate images from a detailed text description.

Generate

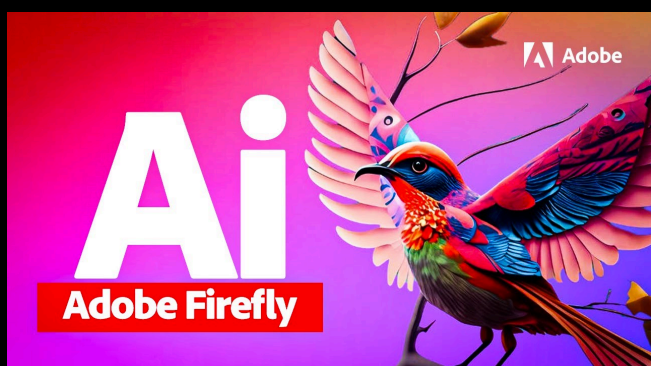


# Adobe Firefly - Text-to-image





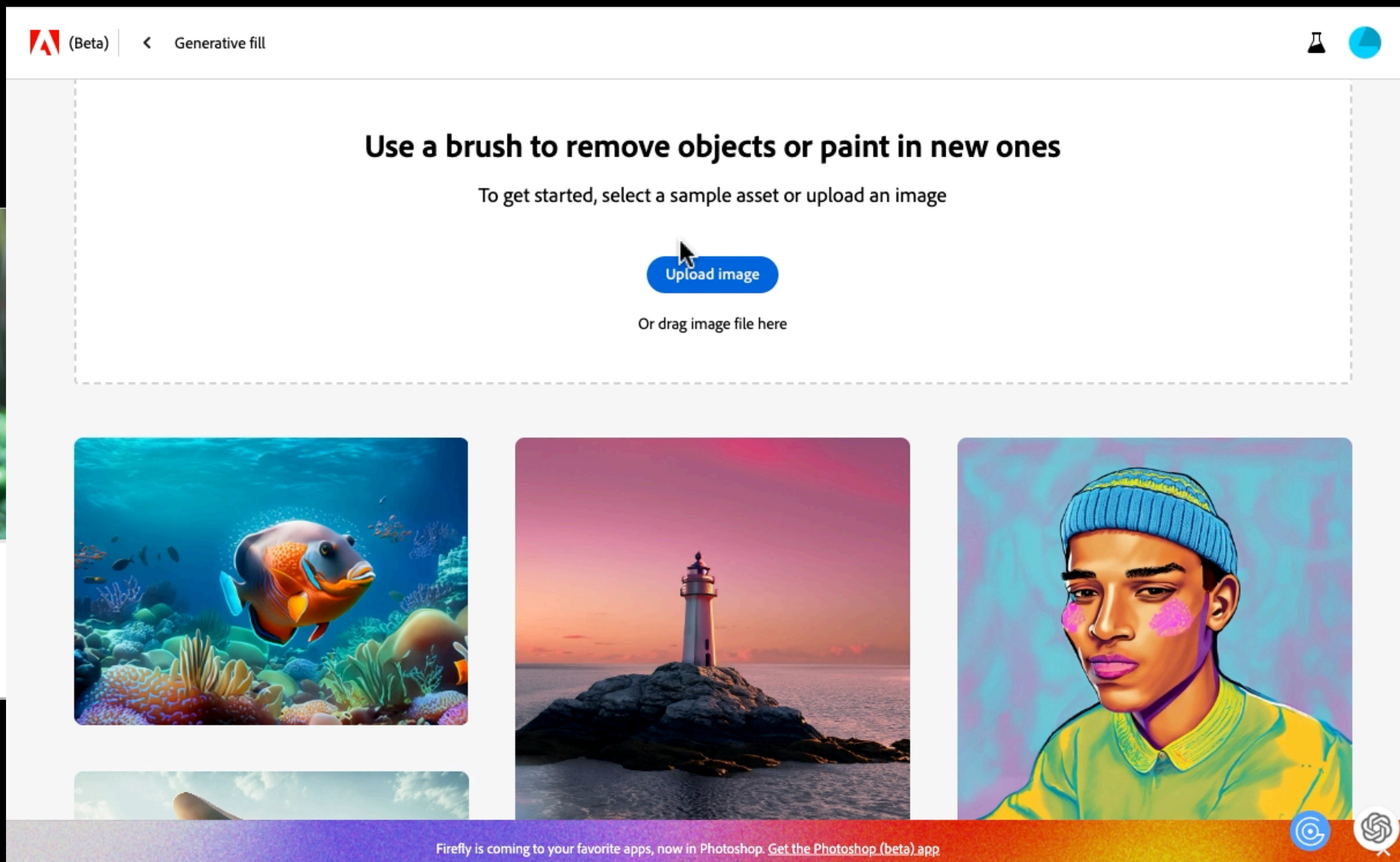
# USE AI FOR CREATING CONTENT



## Generative fill

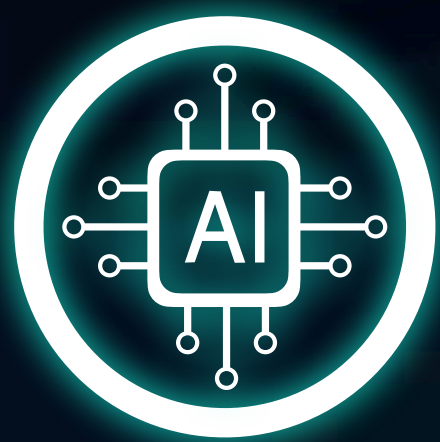
Use a brush to remove objects, or paint in new ones from text descriptions

Generate

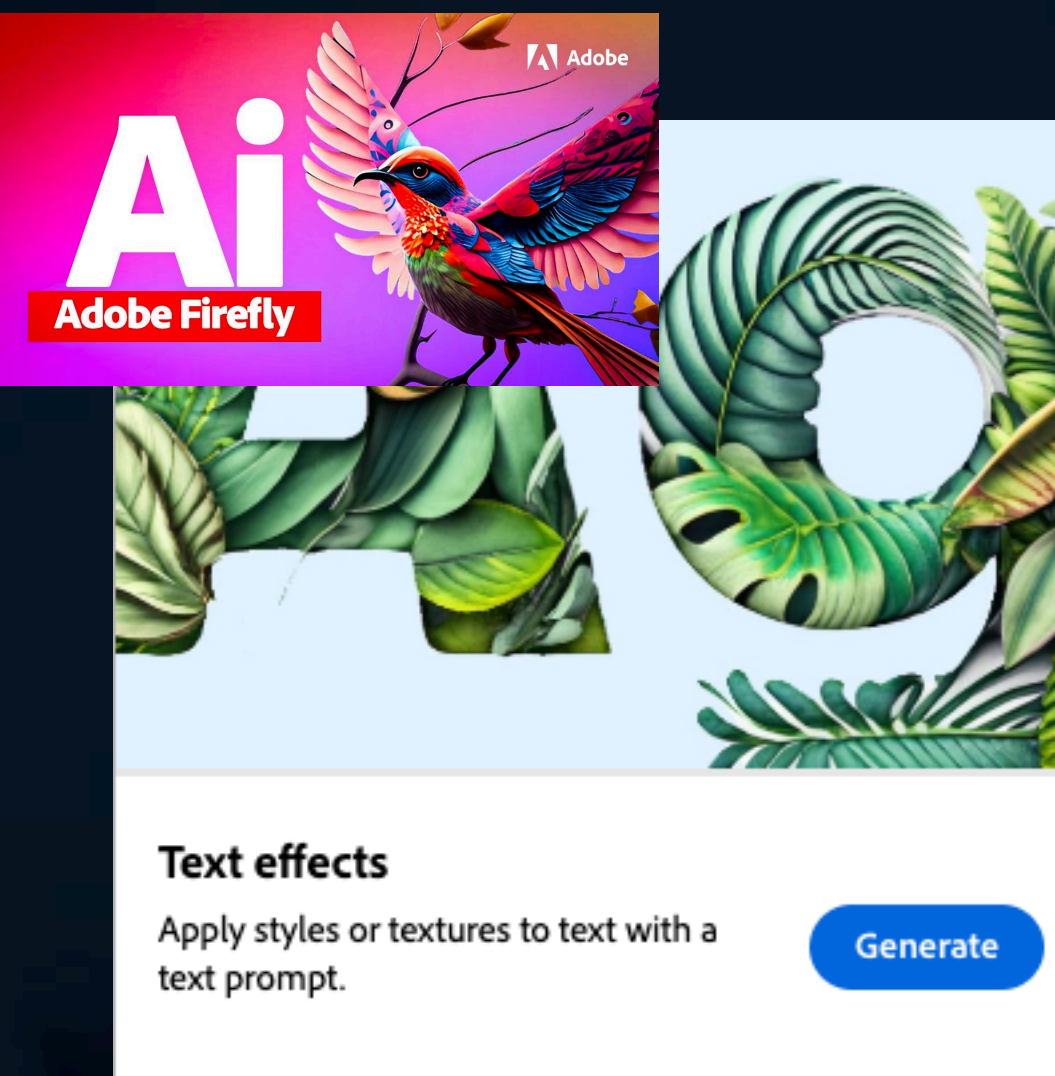


# Adobe Firefly - Generative Fill





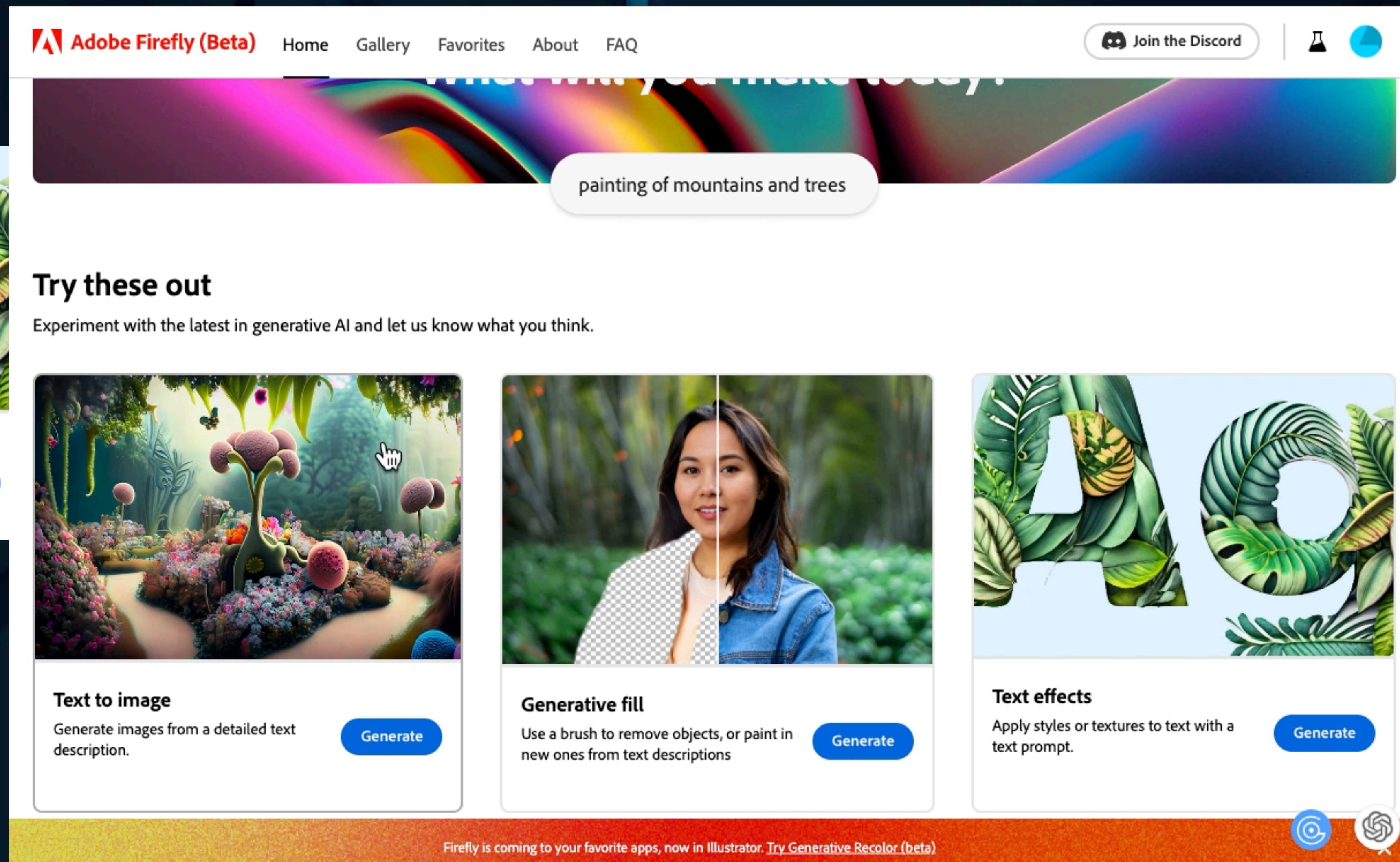
# USE AI FOR CREATING CONTENT



**Ai**  
Adobe Firefly

**Text effects**  
Apply styles or textures to text with a text prompt.

Generate



**Adobe Firefly (Beta)** Home Gallery Favorites About FAQ

Join the Discord

painting of mountains and trees

**Try these out**  
Experiment with the latest in generative AI and let us know what you think.

**Text to image**  
Generate images from a detailed text description.

Generate

**Generative fill**  
Use a brush to remove objects, or paint in new ones from text descriptions

Generate

**Text effects**  
Apply styles or textures to text with a text prompt.

Generate

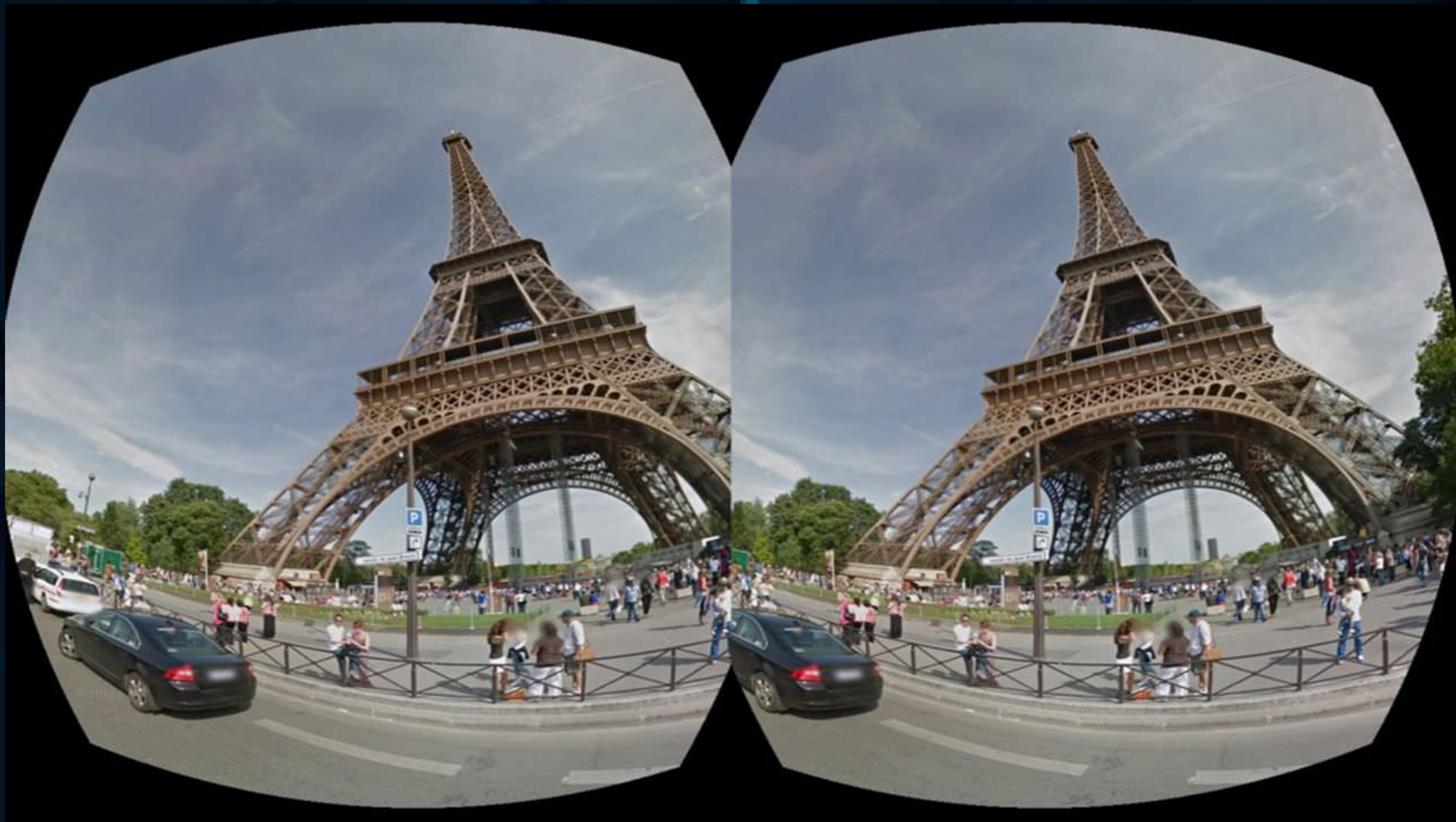
Firefly is coming to your favorite apps, now in Illustrator. [Try Generative Recolor \(beta\)](#)

# Adobe Firefly - Text Generator





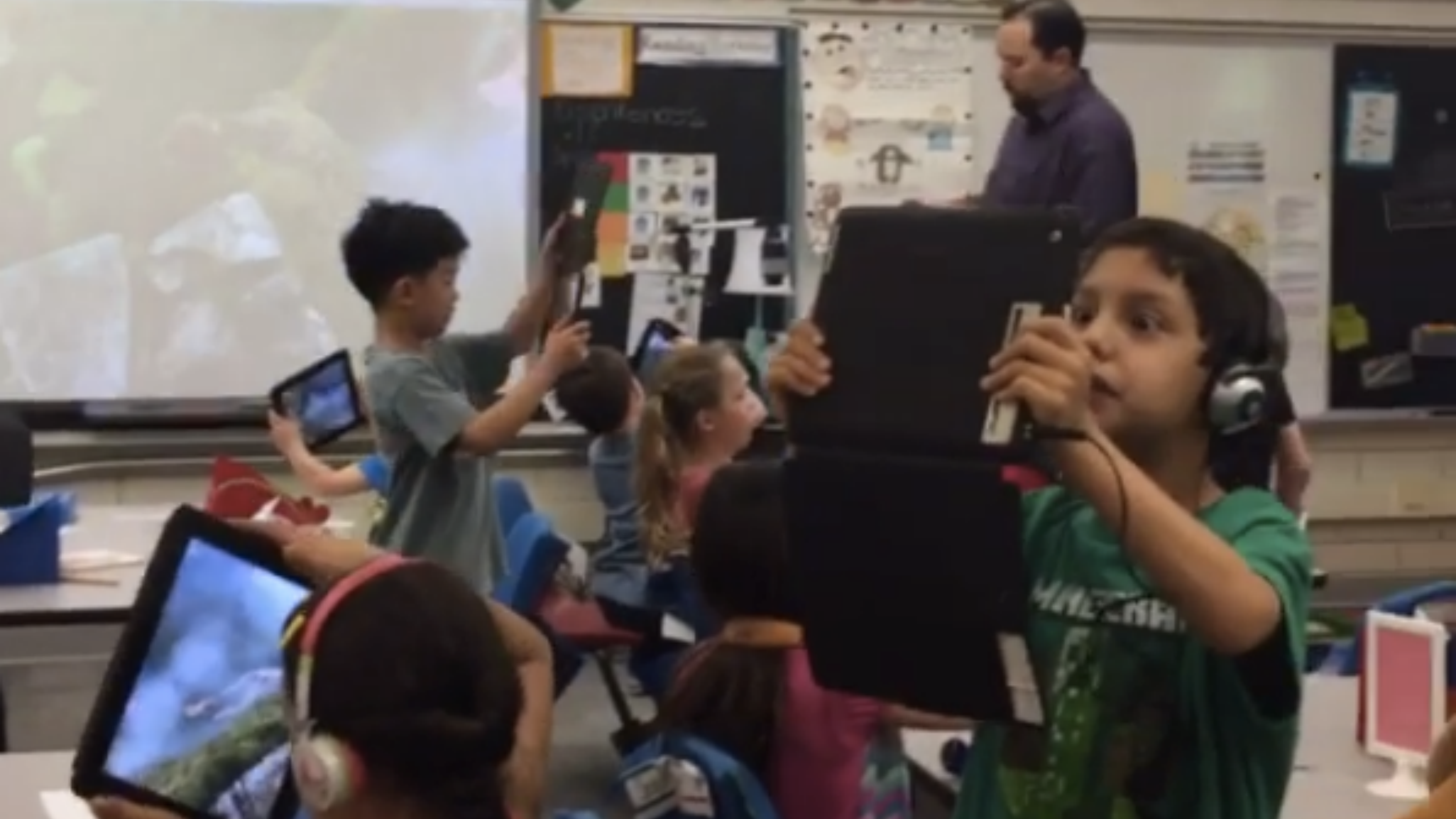
# TAKE A VIRTUAL REALITY FIELD TRIP















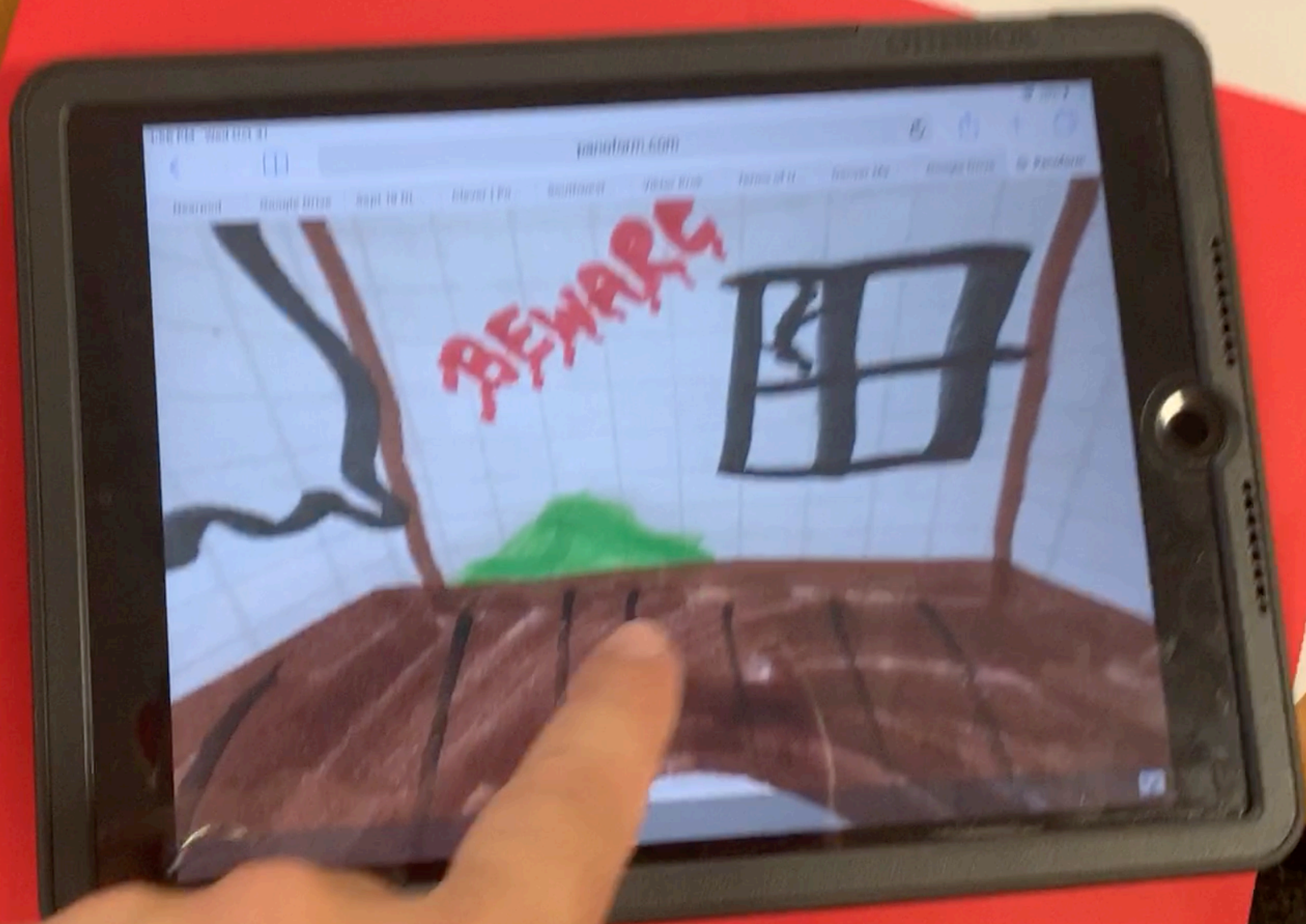




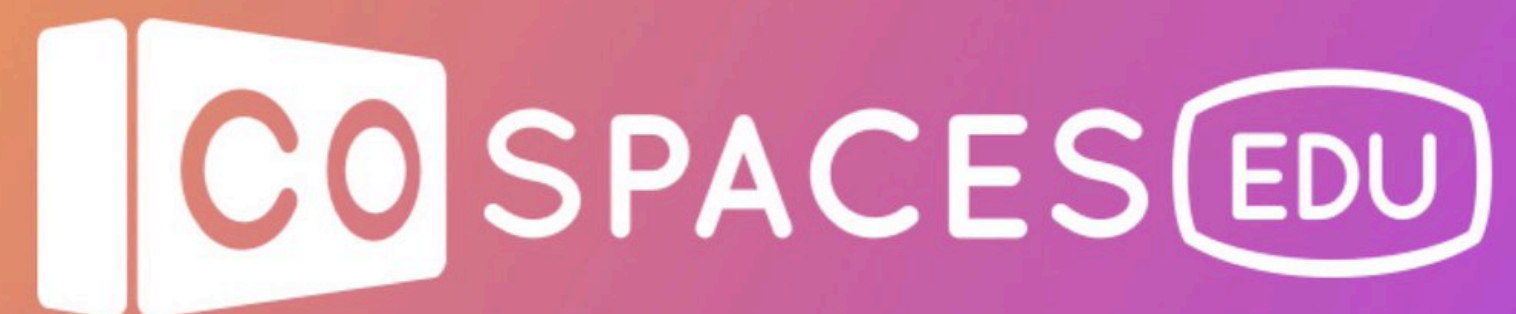
■ CREATE A VIRTUAL WORLD ■

**PANOFORM.COM**









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Create your own virtual worlds

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CHARACTERS AND LOGOS COPYRIGHT HASBRO AND  
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Animals

Nature

Building

Housing

Transport

Special

Items

Search

Debug inspector

Armchair

Coffee table

Desk

Empty book sh...

Filled book shelf

Low board

Narrow shelves

Office cha

LIVING ROOM

BEDROOM

BATHROOM

KITCHEN

CITY

OTHER





# STUDENT ENTREPRENEURISM COURSE



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THE  
DATE



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# HighFive Protection

JT Natenstedt  
Caleb Feste  
Matthew Gense  
Barry Sun  
Ely Knaupe

HIGH  FIVE







# ■ POST A STUDENT-LED PODCAST ■







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■ SEE A DIGITAL PORTFOLIO TO REFLECT ■

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Lincoln Legó Image  
Adapted from LegoMiniFiguresintheWild.Blogspot.com



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# DESIGN THINKING FOR EMPATHY







# DESIGN THINKING FOR EMPATHY





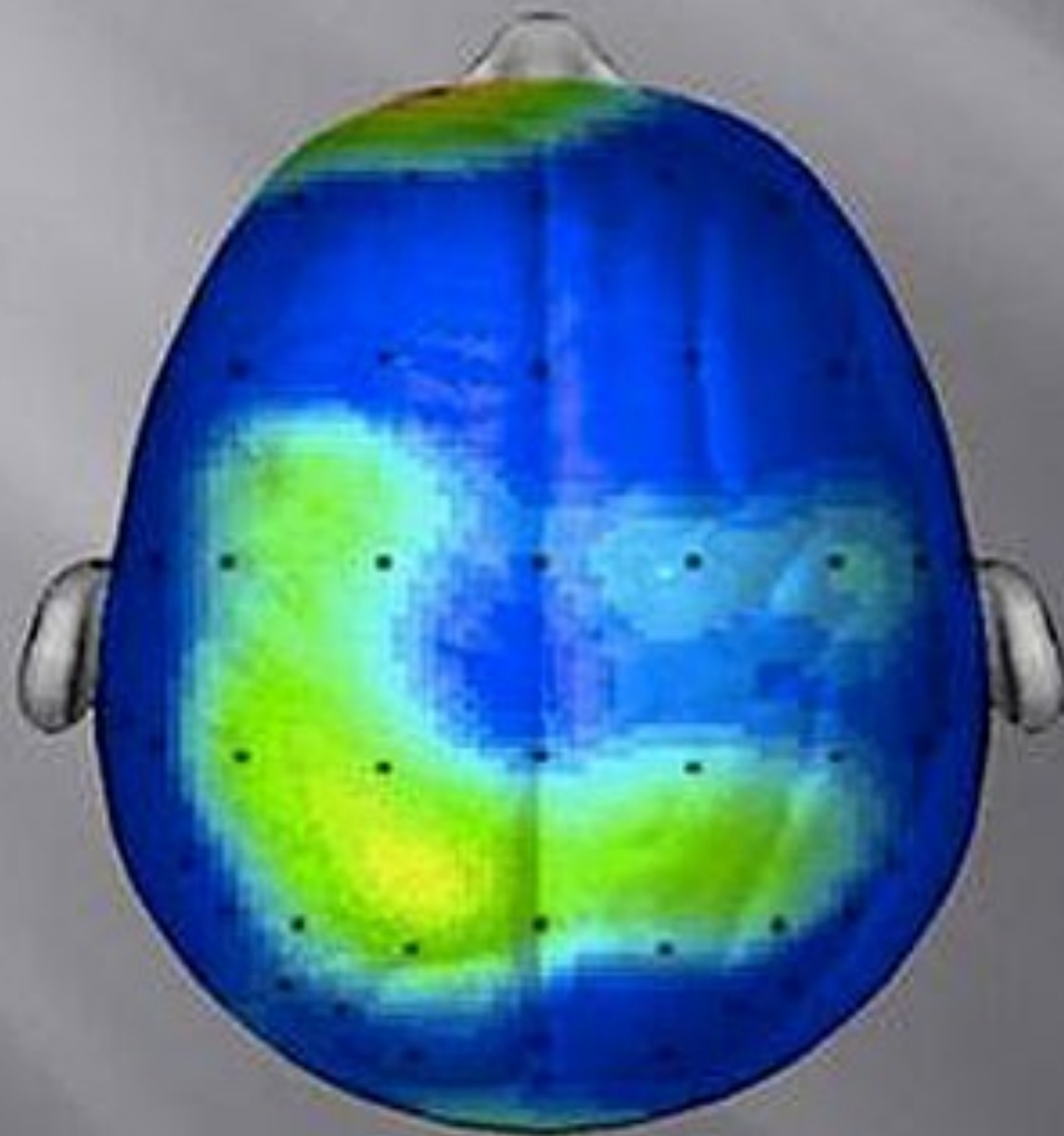




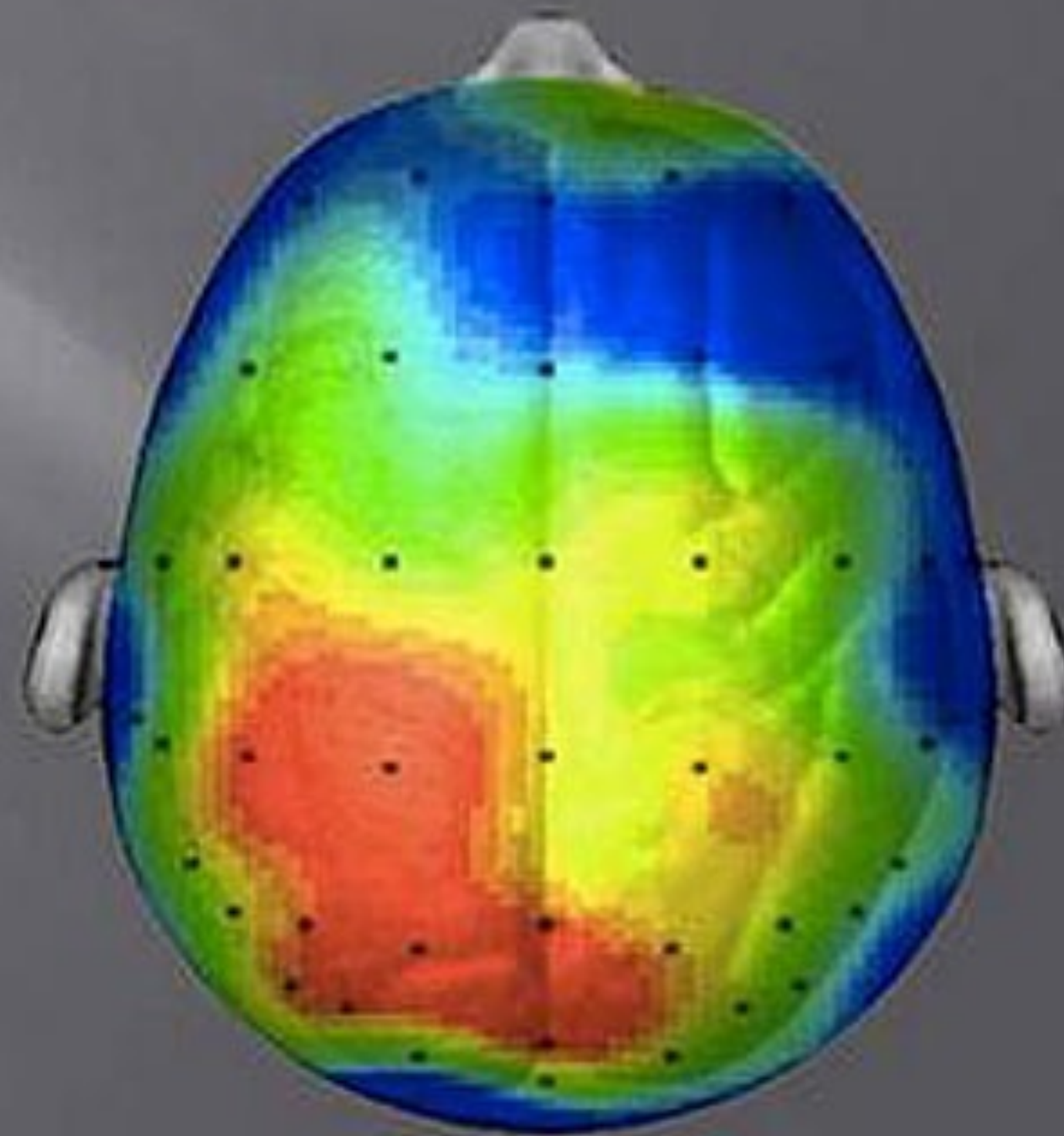


# INTEGRATE MOVEMENT IN YOUR ROOM

BRAIN AFTER SITTING  
QUIETLY



BRAIN AFTER 20 MINUTE  
WALK



Research/scan compliments of Dr. Chuck Hillman University of Illinois





INTEGRATE MOVEMENT IN YOUR ROOM

STAND  
UP



TONIGHT SHOW

**WORD**

---



**THREE**

---



**STORIES**

---







# #FAILFEST

## 3-WORD STORY

@mrhooker



TACO





# #FAILFEST

## 3-WORD STORY

### #WSD101

@mrhooker



FLOSS





# #FAILFEST

## 3-WORD STORY

### #WSD101

@mrhooker

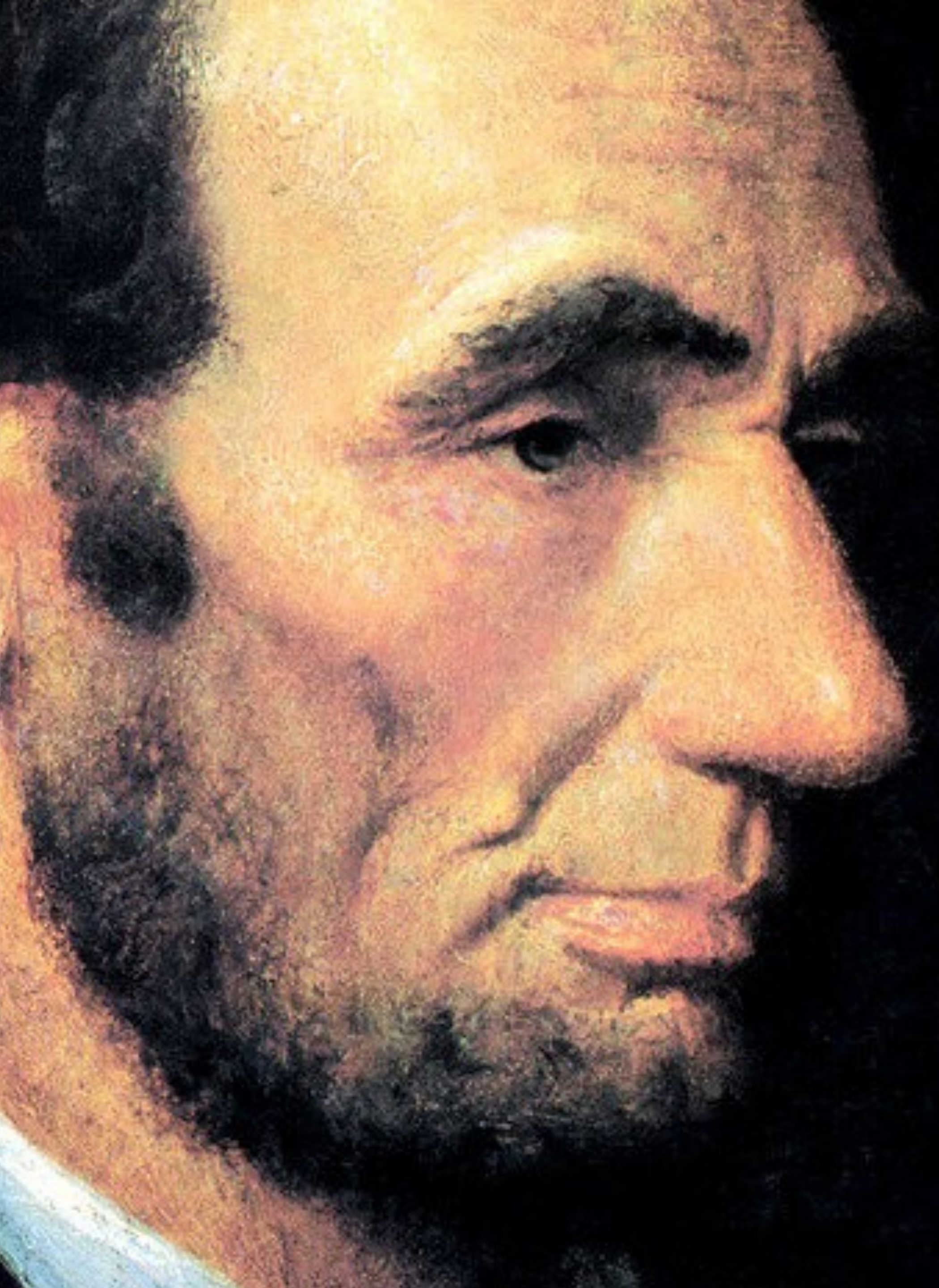




# IDENTIFY CREDIBLE RESOURCES







"The problem  
with quotes  
on the  
internet is  
that its hard  
to verify their  
authenticity."

- Abe  
Lincoln





# ***Radio Listeners in Panic, Taking War Drama as Fact***

---

***Many Flee Homes to Escape 'Gas Raid From  
Mars'—Phone Calls Swamp Police at  
Broadcast of Wells Fantasy***

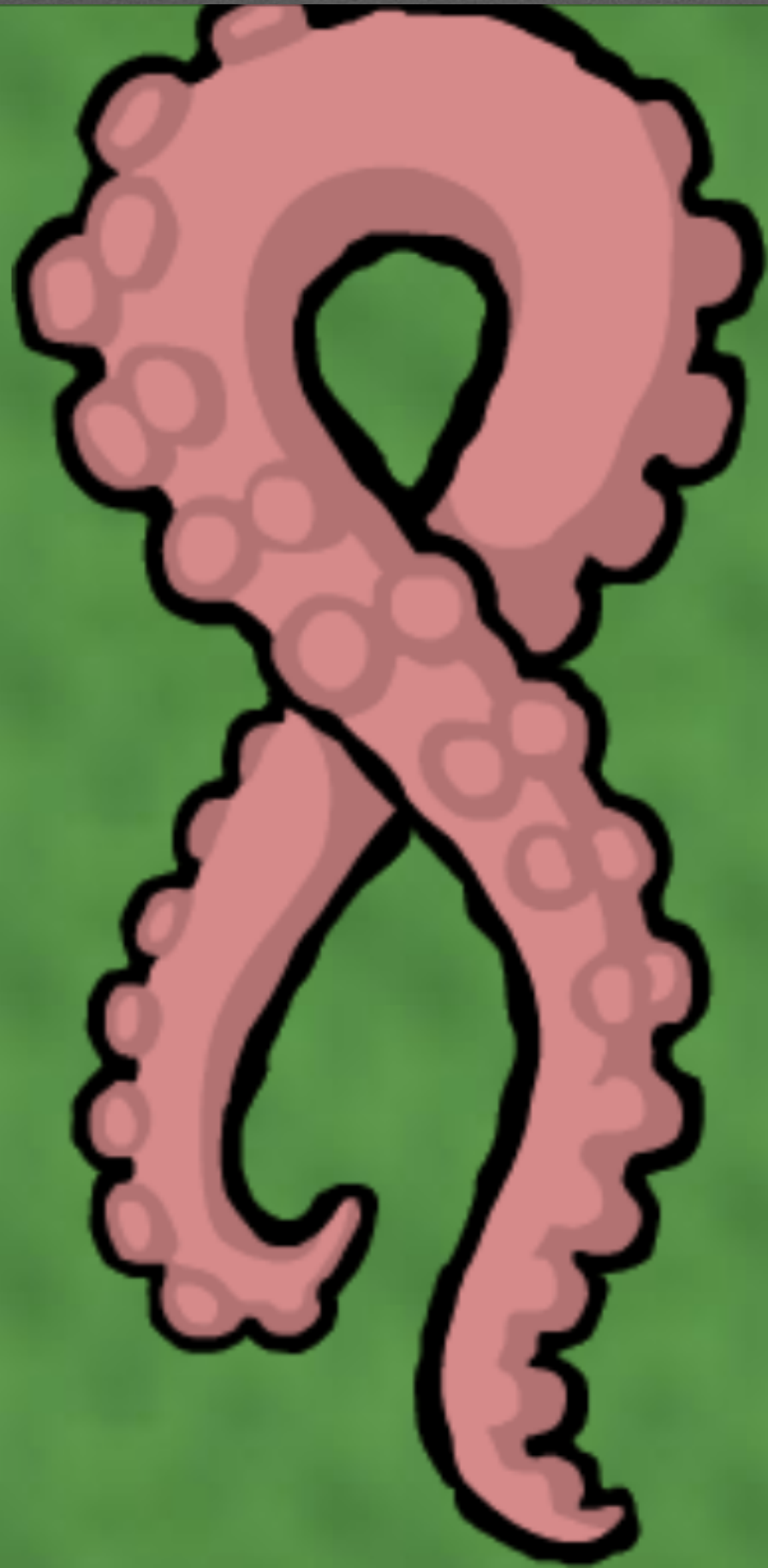
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A wave of mass hysteria seized thousands of radio listeners throughout the nation between 8:15 and 9:30 o'clock last night when a broadcast of a dramatization of H. G. Wells's fantasy, "The War of the Worlds," led thousands to believe that an interplanetary conflict had started with invading Martians spreading wide death and

and radio stations here and in other cities of the United States and Canada seeking advice on protective measures against the raids.

The program was produced by Mr. Welles and the Mercury Theatre on the Air over station WABC and the Columbia Broadcasting System's coast-to-coast network, from 8 to 9 o'clock.





## CEPHALONEWS

2016-03-02 *Deep Discoverer* Discovers a Very Deep, Ghostlike Octopod (NOAA)

Deep-sea, undescribed incirrate octopod, nicknamed "Casper", found 4000m deep near Hawaii, deeper than any

# Help Save The **ENDANGERED** PACIFIC NORTHWEST TREE OCTOPUS From **EXTINCTION!**

[About  
Links](#)[HELP!](#)[FAQs](#)[Sightings](#)[Media](#)[Activities](#)

## THE PACIFIC NORTHWEST TREE OCTOPUS

The Pacific Northwest tree octopus (*Octopus paxarbolis*) can be found in the **temperate rainforests** of the Olympic Peninsula on the west coast of North America. Their habitat lies on the Eastern side of the Olympic mountain range, adjacent to Hood Canal. These solitary cephalopods



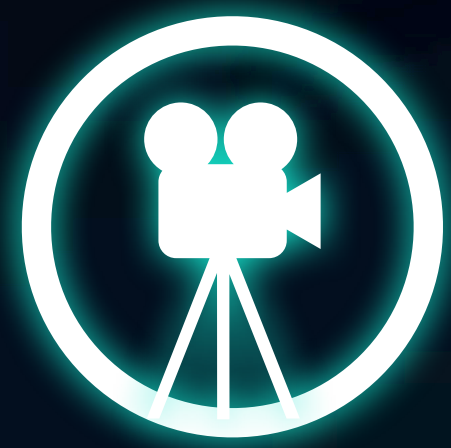




FAKE

*AI-GENERATED IMAGE*





# TOP-MOTION TO CAPTURE SCIENCE





DIGESTION

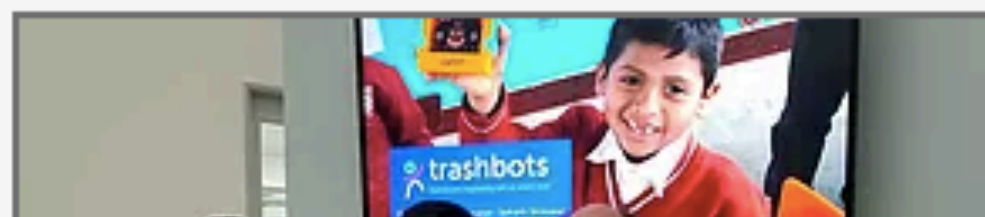




# ROBOTICS TO TELL A STORY

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Low-cost STEM with an artistic twist,  
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# ROBOTICS TO TELL A STORY



TRASHBOTS.ORG





# STUDENT SOCIAL MEDIA TEAMS



Ashley Pampe  
@AshleyPampe

Following



Can't wait to hand out these passes to our @BCEBlueJays #BCESocialMediaTeam! They will be officially official! #eanesisd





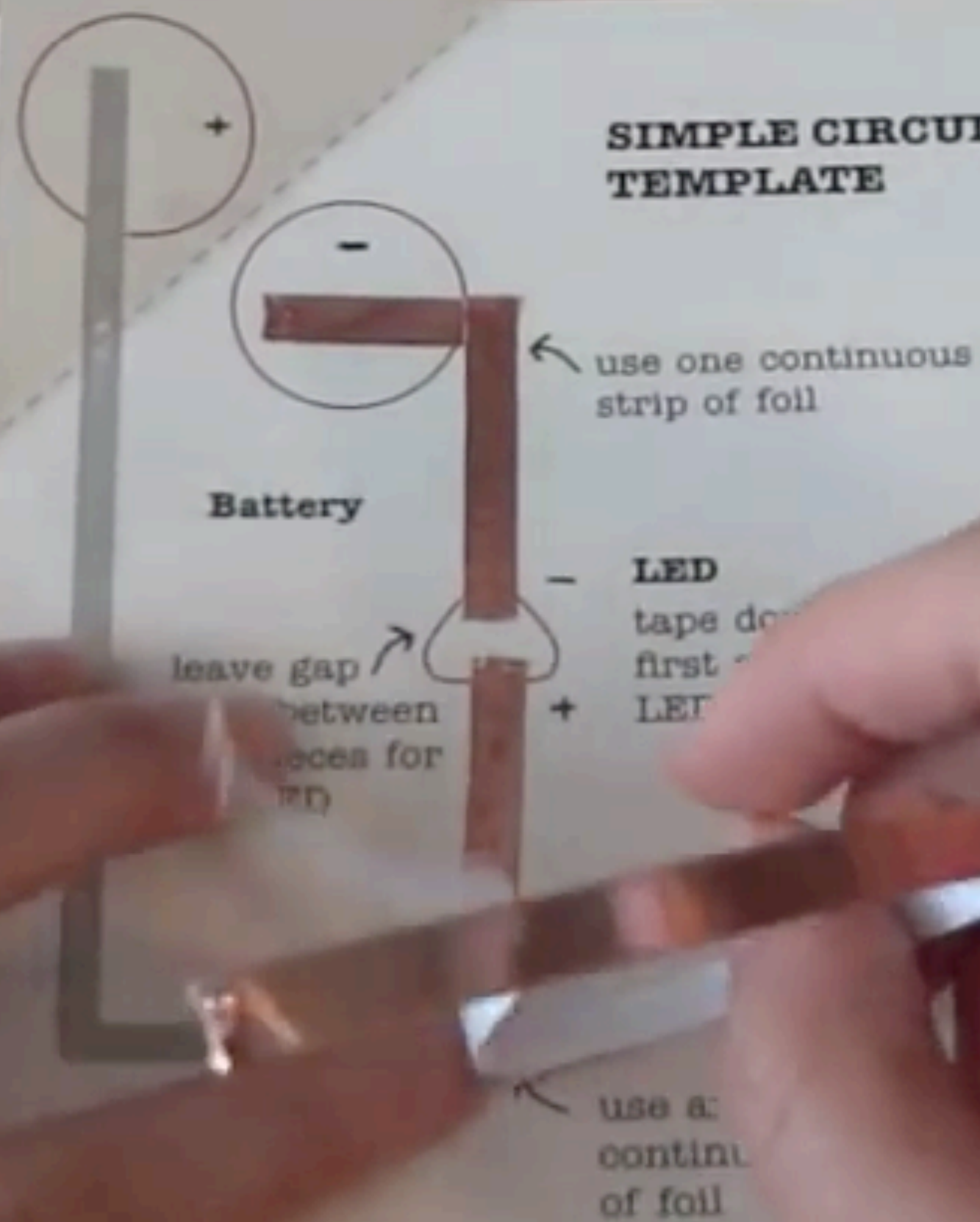


# ■ REATE a MAKER SPACE ■





### SIMPLE CIRCUIT TEMPLATE



8. With the LED on, flip to the next page. You've turned on the lightbulb! What is the lightbulb illuminating? Complete the scene with your own drawing!





# ET STUDENTS DRIVE THEIR LEARNING







# LET STUDENTS DRIVE THEIR LEARNING

## Lemonade for Dylan

Tell your friends about Dylan!

[Home](#)[Meet Dylan](#)[Information on Krabbe Disease](#)[Donations](#)[Messages to Dylan](#)[Volunteer](#)

### Lemonade for Dylan

Our cousin, Dylan, has been diagnosed with Krabbe Disease, a fatal neurodegenerative disorder. The cost of his care is very expensive, even with insurance.

Please help us to raise money for Dylan's treatment.

Thank you so much,  
Vanessa and Jenna May

**DONATE TO DYLAN**



On August 10th, 2013 we will have two lemonade stands in Austin, TX raising money for Dylan. Come see us from 10:00-5:00 pm at the following locations:





# 21 THINGS EVERY EDUCATOR SHOULD TRY IN THE 21ST CENTURY

[mrhook.it/resources](http://mrhook.it/resources)