



STEMFest24

Empowering students as thinkers, problem solvers through engaging activities, insightful talks.

How to submit submissions



Step 1

Based on the provided topics, do some research

Theme: Affordable and clean energy

- Go to Google and search about this topic, watch videos or search in Chat-GPT
 - Based on it choose the problem statement
-

Step 2 | Choosing a problem statement

Problem: Many households rely on traditional cooking methods that contribute to indoor air pollution due to a lack of affordable and clean cooking alternatives.

Solution: Help them identify affordable and clean cooking alternatives like Bio-Gas, LPG and Electric Stoves

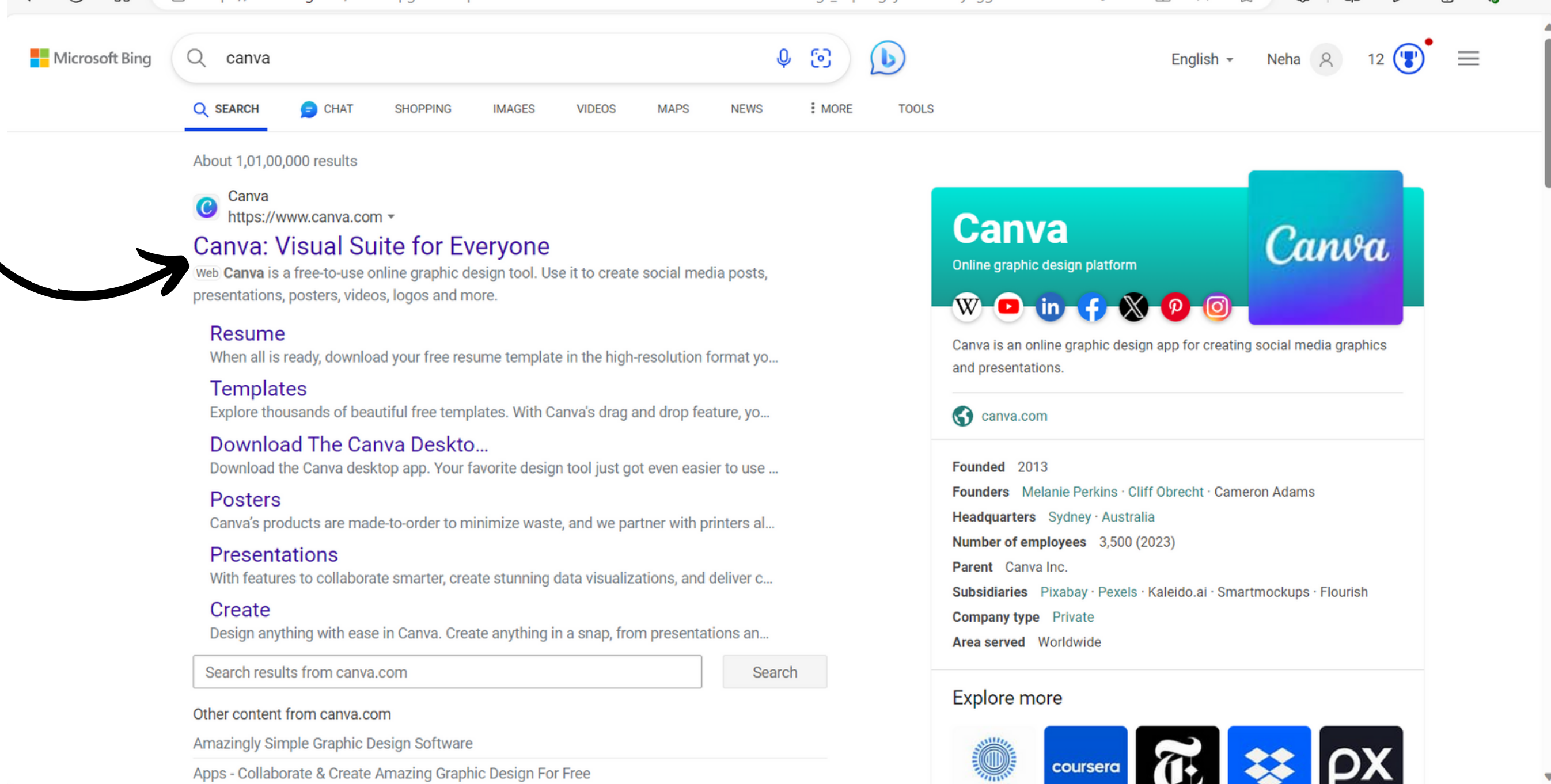
Step 3 | Choosing a platform

You can use :

Canva, Scratch, Code.org, App Inventor, Krita, MS Paint, Python, HTML, WIX

➤ How to Open Canva

In your Web Browser, type **Canva** and click on the first link



The screenshot shows a Microsoft Bing search for 'canva'. The search bar contains 'canva' and the results show 'About 1,01,00,000 results'. The first result is 'Canva: Visual Suite for Everyone' with the URL 'https://www.canva.com'. A black arrow points from the text 'click on the first link' to this result. Below the main result are several sub-links: 'Resume', 'Templates', 'Download The Canva Desktop...', 'Posters', 'Presentations', and 'Create'. To the right of the search results is a Canva knowledge panel with the Canva logo, social media icons, and company information including 'Founded 2013', 'Founders', 'Headquarters', 'Number of employees', 'Parent', 'Subsidiaries', 'Company type', and 'Area served'. At the bottom of the panel is an 'Explore more' section with logos for Coursera, The New York Times, Dribbble, and Pinterest.

➤ How to Open Canva

Now click on **Sign Up for Free**

The screenshot shows the Canva website homepage. At the top, there is a navigation bar with the Canva logo, links for 'Design spotlight', 'Business', 'Education', 'Plans and pricing', and 'Learn', a search icon, a help icon, and 'Log in' and 'Sign up' buttons. The main heading is 'What will you design today?' followed by the tagline 'Canva makes it easy to create professional designs and to share or print them.' Below this is a row of design categories: Docs, Whiteboards, Presentations, Social, Videos, Prints, and Websites. Each category has a representative image. A black arrow points from the 'Sign up for free' button to the 'Social' category. At the bottom, the text 'A perfect fit for everyone' is displayed.

Canva

Design spotlight ▾ Business ▾ Education ▾ Plans and pricing ▾ Learn ▾

Log in Sign up

What will you design today?

Canva makes it easy to create professional designs and to share or print them.

Sign up for free

Docs Whiteboards Presentations Social Videos Prints Websites

Hi Team! Agenda

Present with ease

Perfect your post

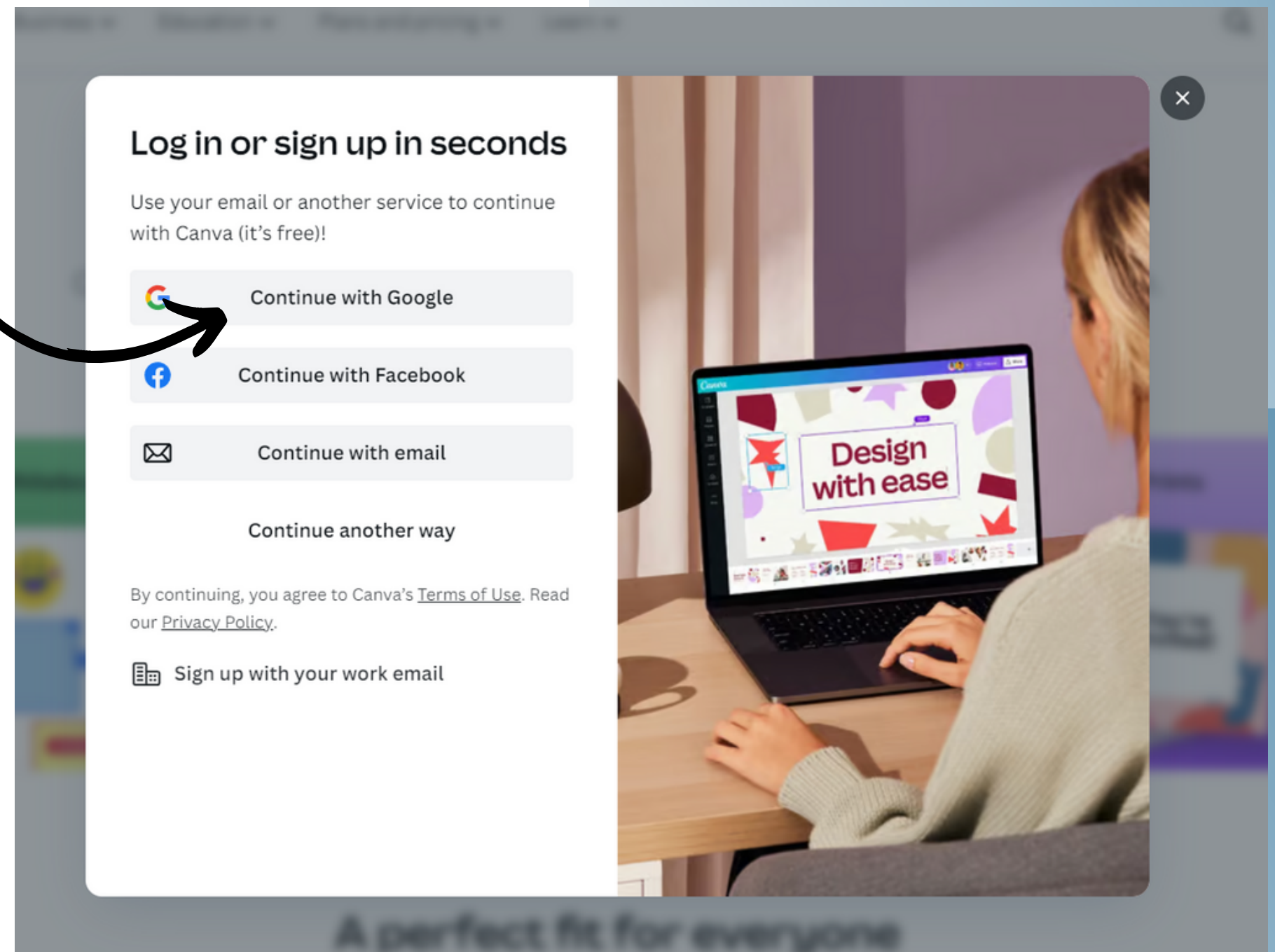
You're invited!

Design Website SPEAKERS

A perfect fit for everyone

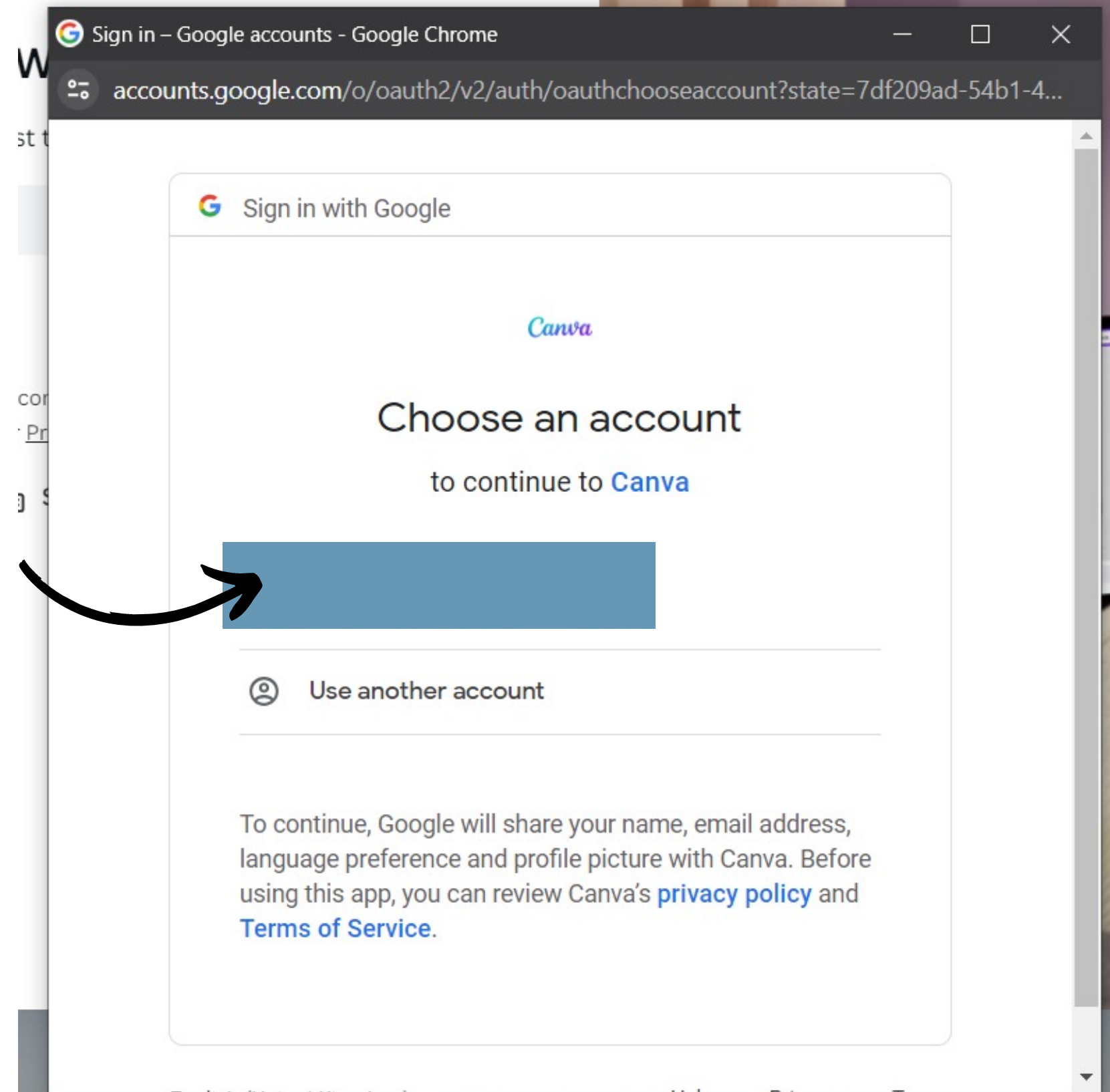
➤ How to Open Canva

Click on **Continue with Google**



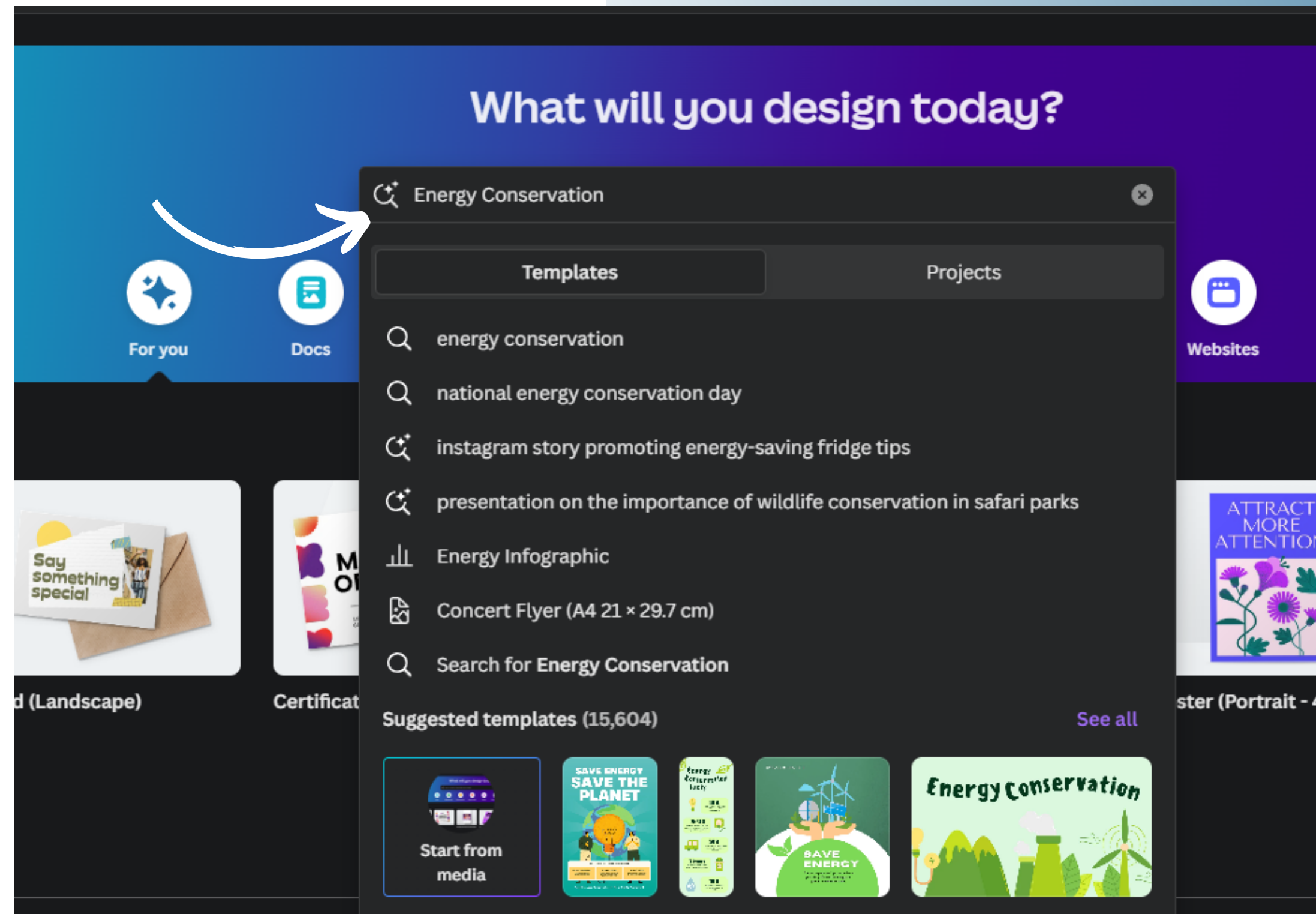
➤ How to Open Canva

Choose your **Gmail Account**



➤ How to Create a PPT or Poster

You can type name of the design you want to make.
For example: Energy conservation



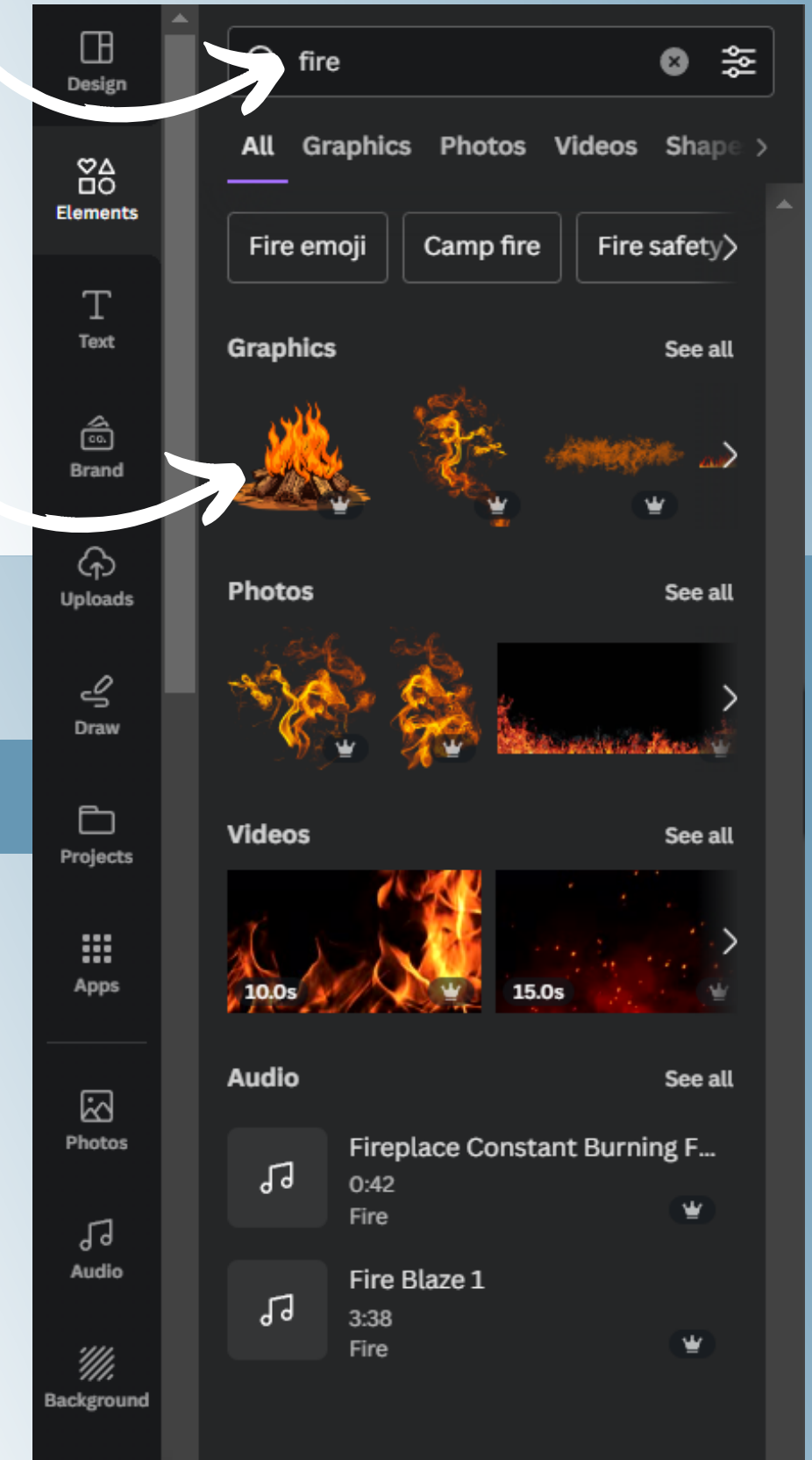
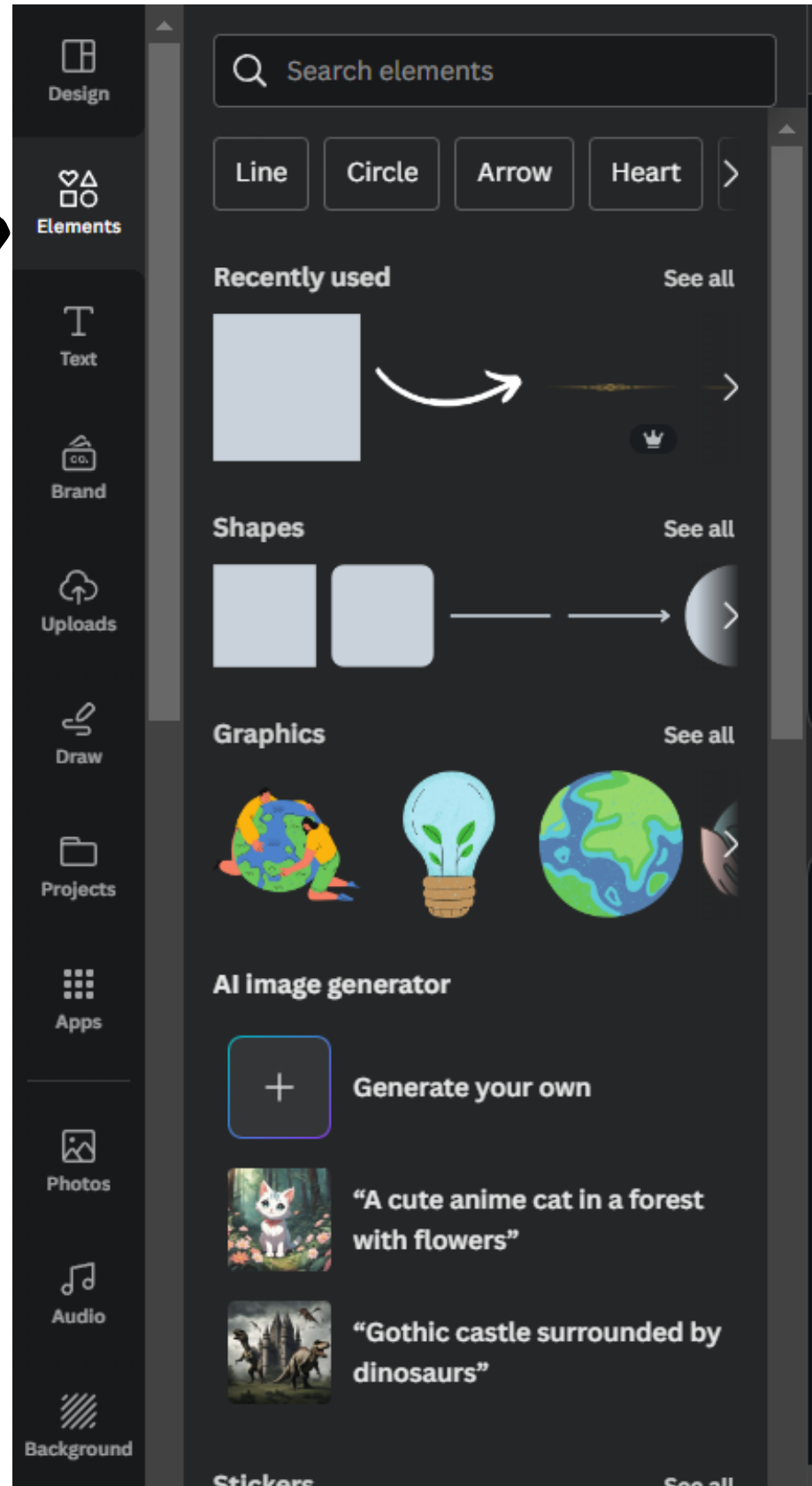
➤ How to Create a PPT or Poster

You can choose a template as shown and edit it as required



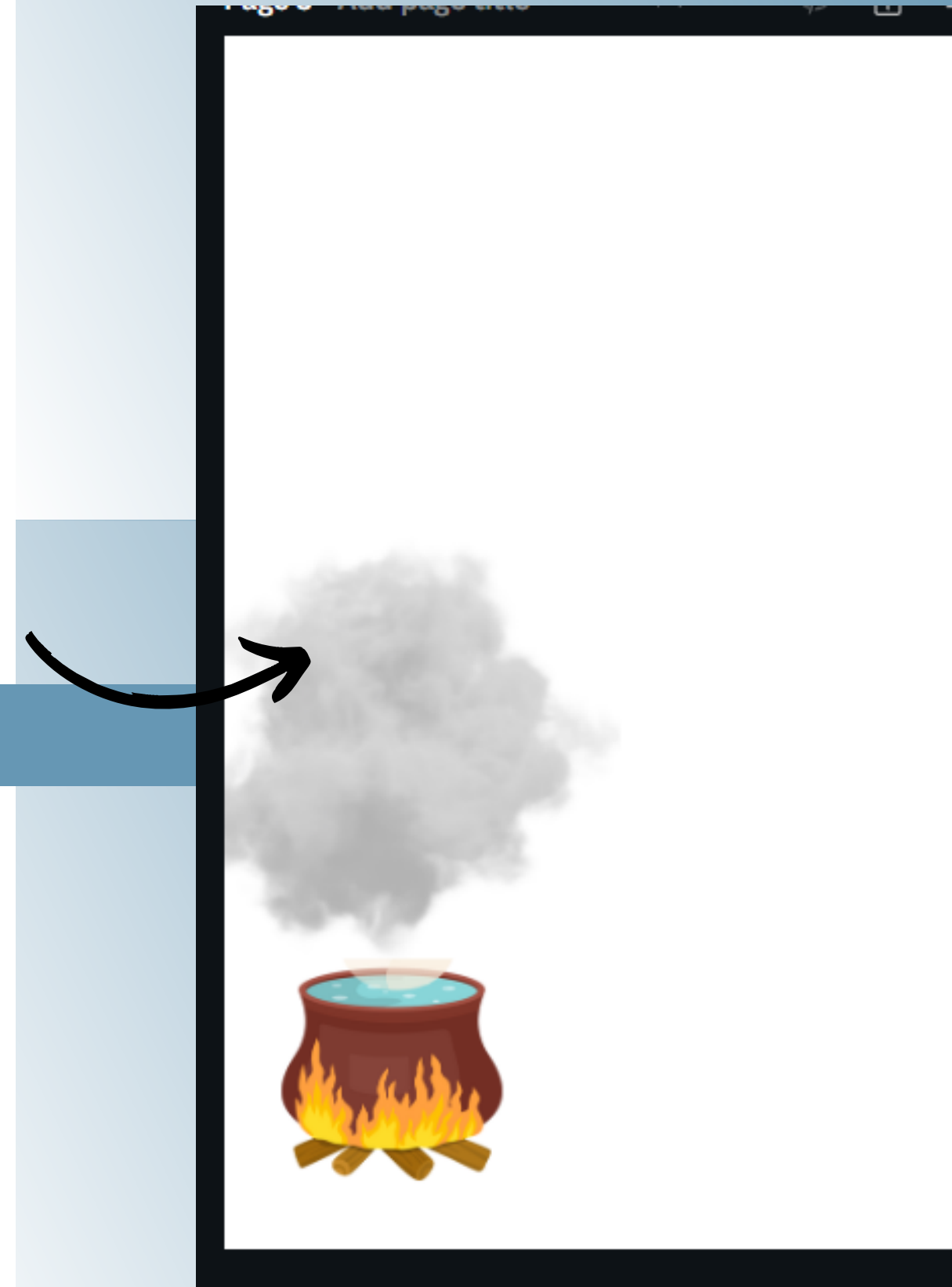
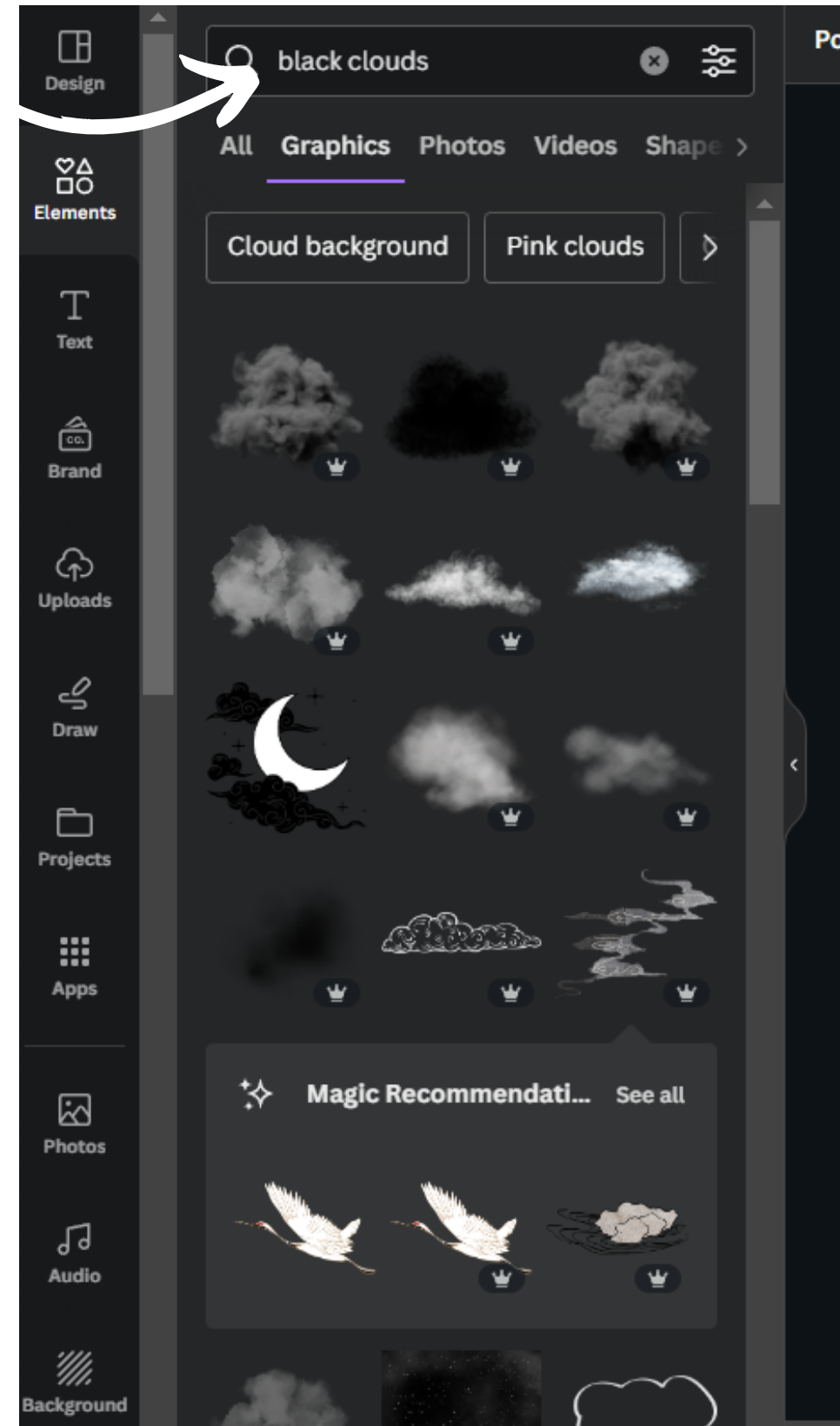
➤ Or create from Scratch

Use **Elements** to find graphics, pics, shapes and frames to be used in design.
For example : Type fire and drag the element to the design



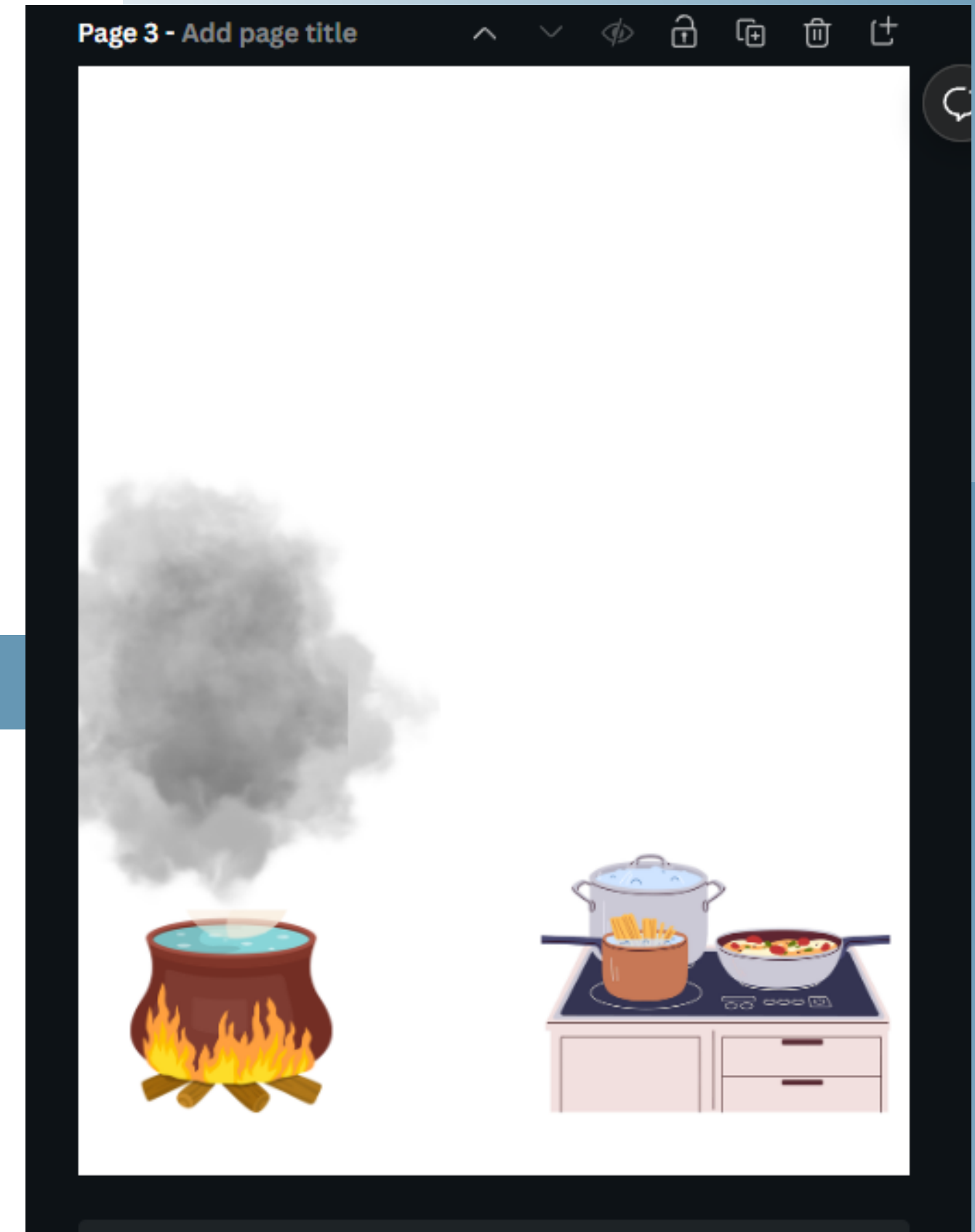
➤ How to Create a PPT or Poster

Try adding more such **Elements**



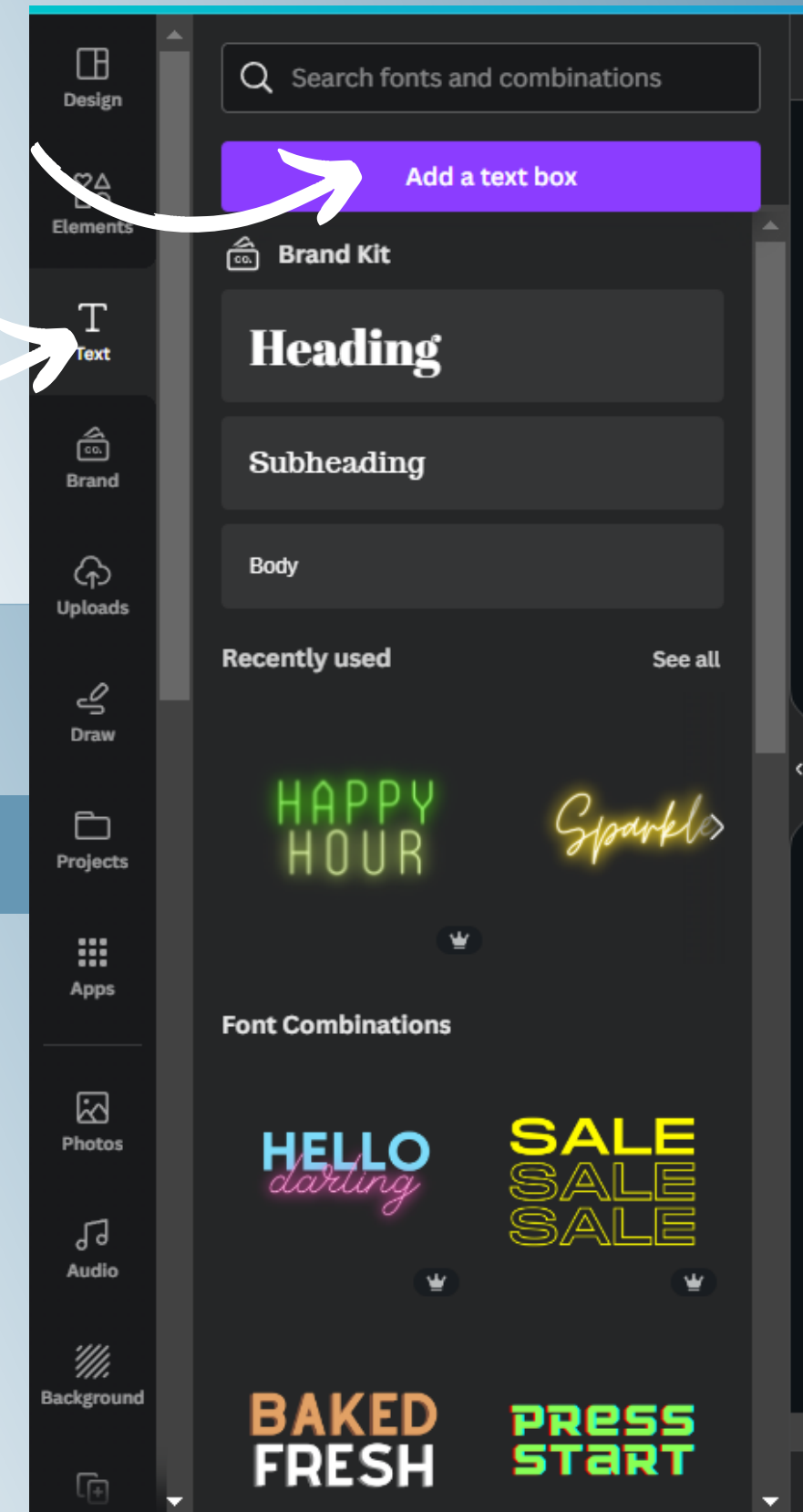
➤ How to Create a PPT or Poster

Once all the elements are added, your Design will look like below



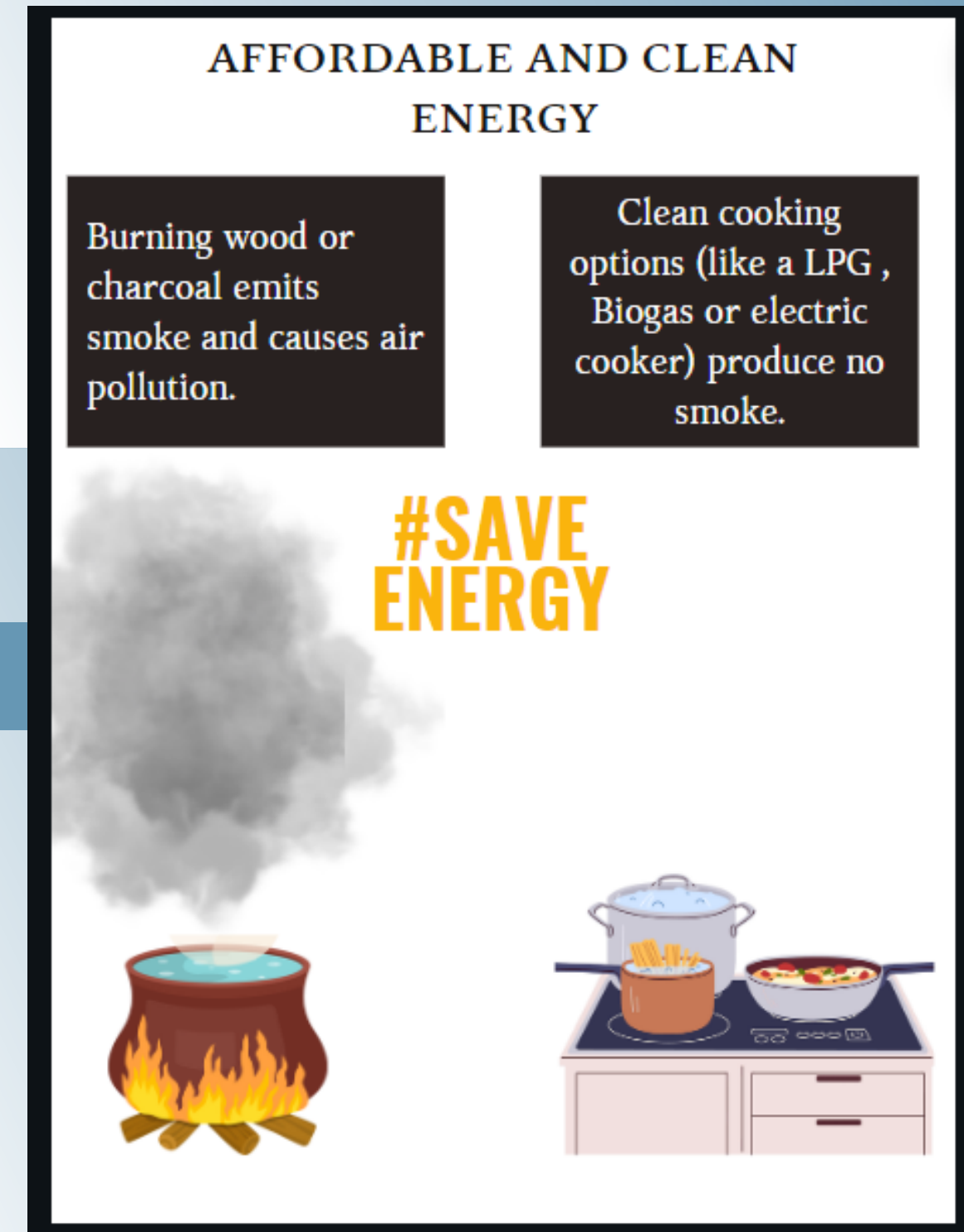
➤ How to Create a PPT or Poster

Now to add **Text**, click on **Add a text box**

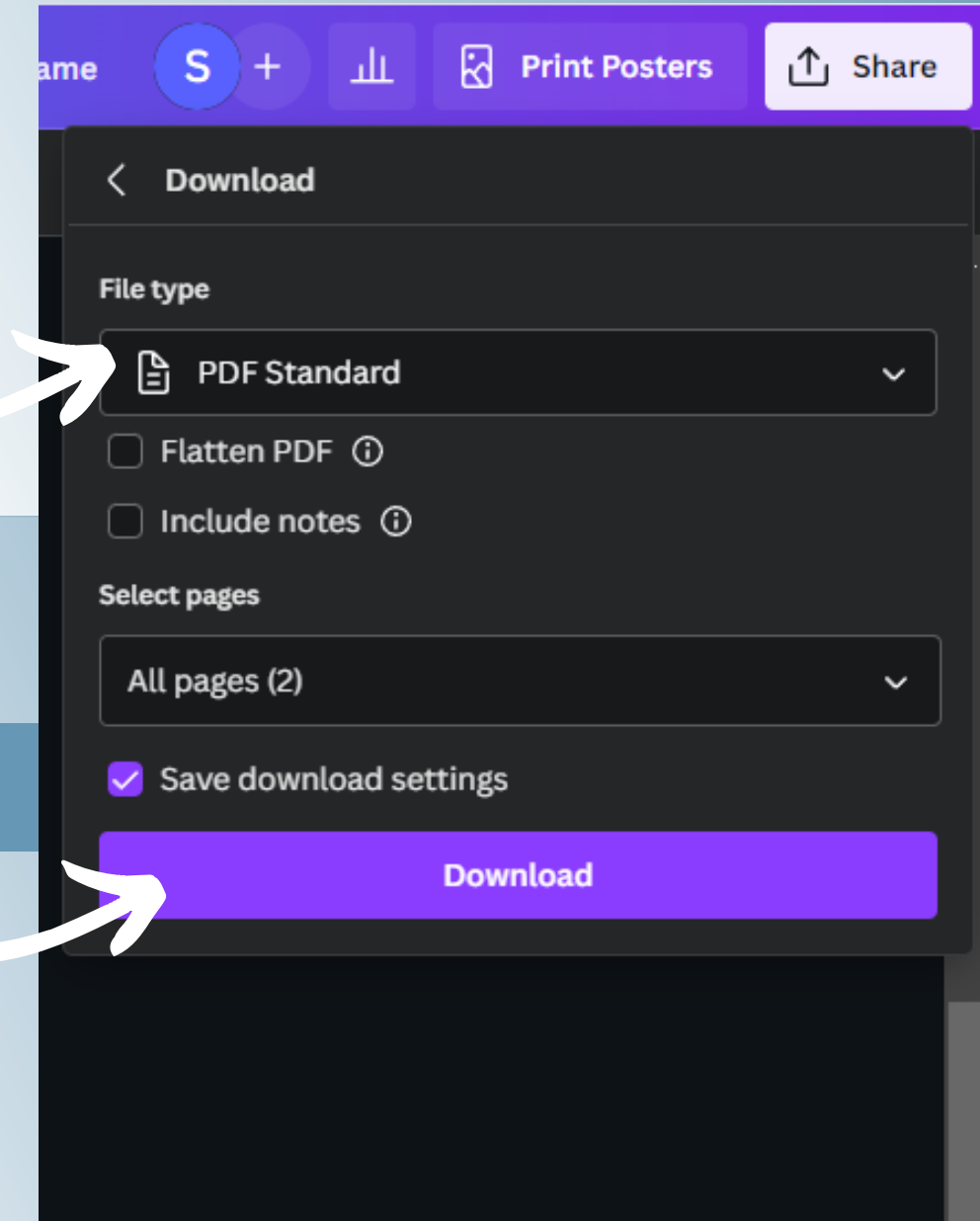
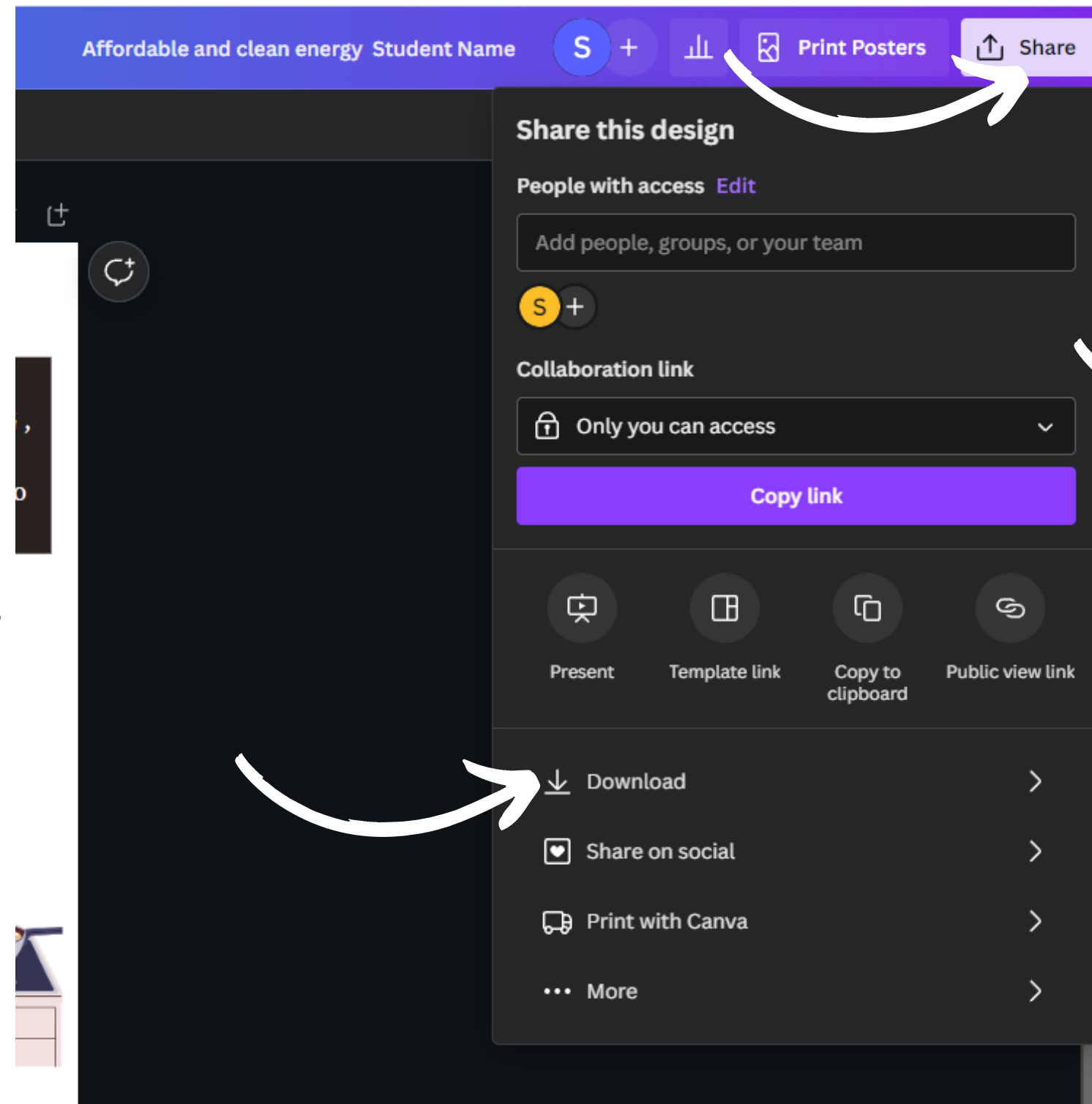


➤ How to Create a PPT or Poster

The final project can look like below



➤ How to Create a PPT or Poster



Click on **Share** =>
Download => **File Type** =>
Download

➤ How to Create a PPT or Poster

Fill in your details

Hackathon Theme for grade 1 to 4

Full Name Participant 1

Student Name

Full Name Participant 2

Full Name Participant 2

Full Name Participant 3

Full Name Participant 3

Name of School

ABC School

Phone

1234567890

Email ID

nab123@gmail.com

Class

3



Next

➤ How to Create a PPT or Poster

Hackathon Theme for grade 1 to 4

Theme 1 : Affordable and clean energy

Image, Doc file and PDF can be uploaded. **Always include screenshots of the output.**

Choose File No file chosen

Comments

Previous

50 %

Next

Desktop

Downloads

Documents

Pictures

Music

Affordable and clean energy Student Na... 01-02-2024

Senior DPDT Switch Controlled Robot Car 01-02-2024

Junior DPDT Switch Controlled Robot Car 01-02-2024

Hackathon csvs 01-02-2024

Yesterday

Select a file to preview.

File name:

All Files

Open

Cancel

Click on **Choose File** and then choose file



Choose the file and click on **Open**



➤ How to Create a PPT or Poster

Hackathon Theme for grade 1 to 4

Theme 2 : Sustainable cities and communities

Image, Doc file and PDF can be uploaded. **Always include screenshots of the output.**

Choose File No file chosen

Comments

Previous

Submit

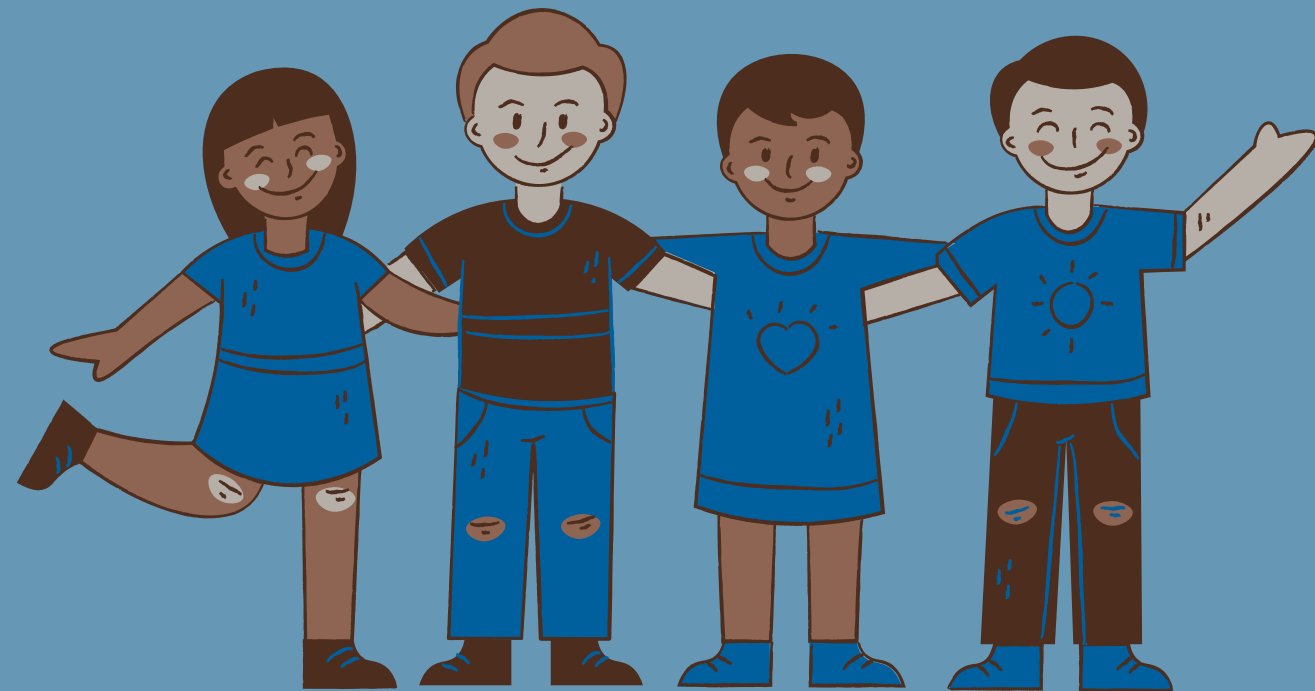


Click on **Next** and click on **Submit**



THANK YOU

Reach out to us for
inquiries or comments.



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