

# AI PLAY BOOK FOR KIDS

**Firas Maier Ali**  
(Grade 7th Student at Cambridge)

**Hareem Atif**  
(Grade 4th Student)

**Dr. Atif Ali**  
(Postdoc AI)

To the next generation of leaders, artists, developers, teachers, scientists, innovators, dreamers, and their parents.

**Yes, it's YOU!**



**All rights reserved.**

No part of this book may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, recording, or any information storage and retrieval system, without written permission from the author.

## This isn't Homework!

**This is playing with  
AI your way, where  
fun meets the  
future!**

### **Hey you!**

Ready to turn your awesome ideas into reality? This book is your ultimate roadmap to do just that!

**Firas Maier Ali**  
(Grade 7<sup>th</sup> Student at  
Cambridge)

**Hareem Atif**  
(Grade 4<sup>th</sup> Student)

**Dr. Atif Ali**  
(Postdoc AI)

We're diving into the exciting world of AI, where tech and imagination collide to create something epic. This isn't just any book—it's a launchpad for your big dreams. Whether you want to invent the next cool gadget, start your own business, or simply explore the magic of AI, you're in the right place. We've packed it with fun stories, challenges, and tips that'll help you think big, start small, and go far.

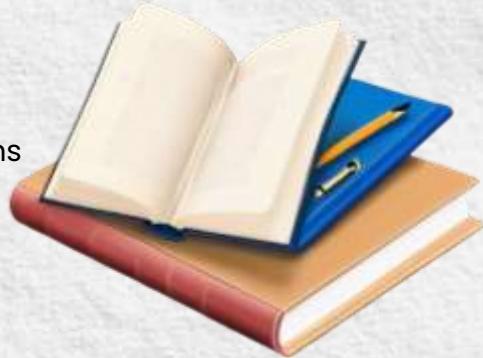
So, get ready to unleash your creativity, embrace challenges, and become the next big thing.  
Let's build something amazing together!

# Quick Introduction to AI-Play Book

In these 200+ pages, you'll uncover the coolest AI tools, games, missions, and tips, all designed just for you! Get ready to dive in, explore, and start your journey as a future innovator, creator, entrepreneur, or game-changer.

Our awesome AI experts tested over 2,000 tools to find the most fun and exciting ones just for you! We picked the best ones that are super easy to use, so you can dive into the world of AI and start creating right away.

Each tool comes with a simple guide that shows you exactly what to do. You'll get step-by-step instructions and cool tips to help you become an AI pro. (And nope, this isn't like those short, boring eBooks—there's way more fun stuff packed in here!)



## To use this AI playbook, follow these easy steps:



This way, you're not just learning—you're getting ready to become the awesome, creative AI genius of tomorrow!



## Inside This Book, You'll find:

1

**Warm-Up Challenges:** Each chapter kicks off with a fun activity to spark your creativity and get your brain ready for action.

2

**Quick Fun Quizzes:** Short, engaging questions to get you thinking about different creative ideas.

3

**AI Tool Exploration:** Step-by-step guidance on using cool AI tools for things like creating images, telling stories, and more.

4

**AI Missions:** Hands-on projects that let you use what you've learned in exciting, creative ways.

5

**Easy-to-Follow Layout:** Simple steps, helpful visuals, and clear explanations make everything super easy to understand.

Whether you're into creating your own apps, building awesome robots, or using AI to solve real-world problems, this guide has everything you need to start your adventure. And remember, you can jump around—there's no need to follow any specific order.

# Enjoy!

# Table of Contents

## Chapter 1

### Time-Travel with AI: Be Super Productive!

- |     |  |    |
|-----|--|----|
| 1.  | AI Treasure Hunt: Find Cool Stuff with AI Fast .....   | 10 |
| 2.  | Tech Tricks: How AI Can Make Your Day Super Cool.....  | 15 |
| 3.  | Integrate AI into Your Browser .....                   | 19 |
| 4.  | Create an Online Course Using AI .....                 | 23 |
| 5.  | Get Everything You Want from Your Videos .....         | 29 |
| 6.  | Battle of the AI Note Takers: Otter vs Fireflies ..... | 34 |
| 7.  | Quick and Easy with 4 Amazing AI Buddies .....         | 38 |
| 8.  | Super Tools to Save Your Pocket Money .....            | 43 |
| 9.  | Make Learning Fun with Pictures .....                  | 50 |
| 10. | Speedy Email Sorting with Magic Tricks .....           | 57 |

## Chapter 2

### Master the most used AI Tool: ChatGPT

- |    |  |    |
|----|--|----|
| 1. | AI Magic Tool: ChatGPT .....                       | 63 |
| 2. | Cool ChatGPT Tricks You Might Not Know About ..... | 67 |

## Chapter 3

### Become a social media Hero Using AI Tricks!

- |    |   |    |
|----|---|----|
| 1. | Become a YouTube Star with AI Magic .....                     | 73 |
| 2. | Create Epic Content and Shine Online Like a Pro.....          | 77 |
| 3. | Rule the Social Media World with This Awesome AI Helper ..... | 83 |

## Chapter 4

### Make Cool Pictures and Videos with AI Magic

1. Make Amazing Audio in Just Minutes .....	90
2. Create Fun Videos with AI Avatars in 3 Simple Steps .....	96
3. Take Your Videos and Podcasts to the Next Level of Fun!.....	101
4. Make Awesome Videos in Seconds! .....	108
5. Build Your Website Using These 3 Fun AI Tools.....	115
6. Make Your Words Come to Life with ElevenLabs .....	121
7. Turn Stories into Videos with Ease .....	126
8. Turn Your Ideas into Awesome Drawings.....	131
9. Make Videos, Sounds, and Pictures with One Cool Tool! .....	137
10. Create Your AI Avatar.....	143
11. One Cool AI Tool for All Your Creative Ideas.....	148
12. Turn Long Videos into Fun Short Clips.....	153
13. Make Amazing Art with NightCafe Studio .....	158
14. Everything You Need for Cool AI Videos is Here! .....	165
15. Become a Designer Superhero with Galileo AI .....	171
16. Create Any Image You Can Think Of .....	176
17. Make Awesome Videos Super-Fast! .....	183
18. Create Fun Presentations.....	189

## Chapter 5

### Make interesting Texts

1. Simplify Your Writing .....	195
2. Easy Writing Magic.....	200
3. Discover Hyper Write: The Magic Tool for Awesome Stories .....	205
4. Book Detectives: Find Out What Books Are About Quickly .....	211
5. Write, Create, Shine: A Kid's Guide to Crafting Cool Stories .....	216

Chapter  
01

# Time-Travel with AI: Be Super Productive!

# 01

## AI Treasure Hunt: Find Cool Stuff with AI Fast

- AI Magic Tool: multiple
- Category: research
- What it does: aids in finding new ideas and research,
- Link to website <https://www.perplexity.ai/>  
<https://scite.ai/assistant> <https://consensus.app/>

The best thing about AI is that it can help you locate crucial knowledge very quickly, much like a magical library.

Finding the right data is crucial, whether you're working on a school project or trying out a new hobby. However, searching through countless books and articles to find the right data can be very difficult and time-consuming. AI makes this process much simpler, with a variety of tools available to make it quicker and more enjoyable.

### Quick Fun Quiz

how do you prefer to learn new things?

Reading books

Asking grown-ups

Questions Searching on the internet

### Before We Begin: Warm-Up Challenge!

Consider a subject you're interested in learning more about, such as dinosaurs or space travel. Jot down your thoughts on why this subject interests you and the kinds of fascinating things you want to learn. What is the most intriguing "treasure" (fact) you would hope to discover if you were on a treasure

## LET'S GET STARTED

# What Are Research AI Tools?

Imagine having a super-smart robot friend who can assist you in obtaining information for your school tasks in no time!

These AI tools accomplish that. Like enchanted helpers, they can comb through many books and websites to locate precisely what you're looking for.

### **How does it Work?**

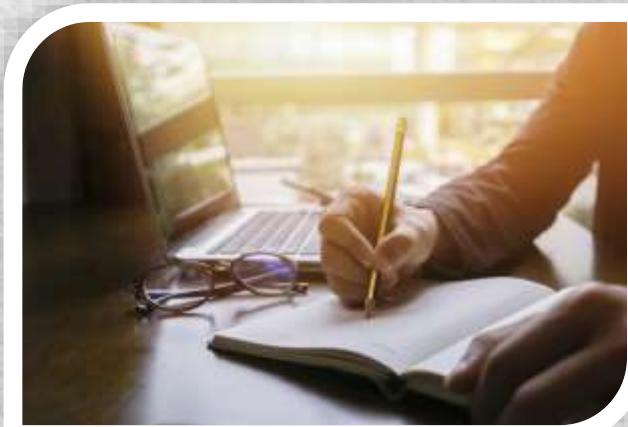
When you need to find information for a project, you can ask these AI tools questions. They'll quickly search for answers and give you a simple explanation. It's like having the world's fastest librarian at your fingertips

### **Before We Start:**

If you could be a scientist for a day, what issue would you research and why?

What do you believe is the most difficult aspect of locating the best "treasures" (information) for a project if you were on a treasure hunt for information?

Think of your project like a story; what kind of "plot twists" (data or facts) would make it the most intriguing and convincing.



# 1

## Find the Right Piece of Research

Finding the correct research is the first stage, and while Google would assist us rather slowly, AI search technologies can help you complete this task very quickly.

### 3 AI tools can help you:

- Perplexity AI
- Assistant by Scitex
- Consensus

Experts say these are the tools that might eventually take the place of Google search. These tools search the Internet and provide a summary of what they uncover without you having to open many tabs to find the relevant information.

Given the abundance of information available on a wide range of subjects, I would advise using all of these resources to obtain as much knowledge as possible. Next, take the best results and copy and paste them into a Word or Google document.

EXAMPLE: Assume you are required to complete a space-related project. Perplexity AI can swiftly locate the most fascinating facts about planets and stars for you, saving you the trouble of reading a ton of books!

# 2

## Understand Information Better

Now that you have a document with all the information you require, the issues are:

- You don't know which the best data to use is.
- The language may be difficult to understand because complex terminology is frequently used in research articles.

To overcome this, we convert the Google Doc to a PDF and, using AI tools such as ChatPDF or Humana, we can "chat" with the file, ask questions, and gain a deeper understanding of its content.

EXAMPLE: If you have a number of dinosaur-related articles that you don't understand, you can utilize ChatPDF to ask queries like "What did T-Rex eat?" and receive simple replies.

## AI MISSIONS, LET'S GET STARTED

### Mission 1

### Space Explorer with AI tool

#### Objective

Discover fascinating space facts with Perplexity AI.

#### Magic Tool: Perplexity AI Instructions:

CHOOSE A SPACE TOPIC: Select an intriguing subject, such as Mars or black holes.

1. SEARCH FOR FACTS: To uncover interesting facts about your subject, use Perplexity AI.
2. CREATE A SPACE POSTER: Make a vibrant and educational space poster using the facts.



EXAMPLE: Let's say you're interested in learning about black holes. You may create a fantastic poster for your science class using the fascinating.

### Mission 2

### Fruit Fun with Consensus

#### Objective: Discover the health benefits of eating fruits by using Consensus.

#### Magic Tool: Consensus Instructions:

1. PICK A FRUIT: Pick your favorite fruit, such as bananas or apples.
2. SEARCH FOR BENEFITS: Find out the health benefits of consuming that fruit by using Consensus.
3. MAKE A HEALTHY EATING CHART: Make a chart that illustrates the health benefits of eating fruits.



EXAMPLE: Let's say you are curious about the health benefits of bananas. Facts like "bananas give you energy" and "they're good for your heart" can be found using consensus, and you can utilize these to create an engaging chart for your class.

## Mission

3

# Create Cool Features

### **Objective:**

For a project, learn about dinosaurs using ChatPDF. Magic Tool: ChatPDF

### **Instructions:**

1. PICK A DINOSAUR: Pick a fantastic dinosaur, such as the T-Rex.
2. ASK QUESTIONS: Ask questions concerning the dinosaur using ChatPDF, such as "Where did the T-Rex live?" or "What did it eat?"
3. CREATE A DINO BOOK: Use the answers to create a fun book that includes facts and illustrations about your dinosaur.

EXAMPLE: If you need to develop a project about the T-Rex, you might ask ChatPDF questions like "What did T-Rex eat?" and "How big was it?" and utilize the responses to produce a fantastic dinosaur book for your class.



# 02

## Tech Tricks: How AI Can Make Your Day Super Cool

- AI Magic Tool: multiple
- Category: making tasks easier
- What it does: makes daily chores more enjoyable and easier.
- Link to website:<https://flair.ai/>      <https://customaisolutions.io/>

**Did you realize AI could make your daily chores more enjoyable and easier?**

Let's examine how AI can support daily tasks and academic work!



### Before We Begin: Warm-Up Challenge!

Imagine you had a super-clever, invisible friend who gave you great ideas to make ordinary jobs more exciting. Think of one activity you do every day that could be more fun, like cleaning up your room or doing your schoolwork



### Quick Fun Quiz

What do you most relish every day?

- Doing homework
- Cleaning your room
- Helping in the kitchen

# LET'S GET STARTED

## Cool AI Tools:

1

### Flair AI

•WHAT IT DOES: Flair AI helps you summarize discussions and pinpoint relevant themes.

EXAMPLE: For example, if you have a lot of book reviews to read for a class assignment, Flair AI can swiftly summarize each review's key points for you, saving you the trouble!

- HOW TO USE IT:
- Step 1: Give it a topic, like your favorite book.
- Step 2: It finds key points and interesting facts.
- Step 3: Use this info to make your book report awesome!



2

### Custom AI Solutions

•WHAT IT DOES: For particular purposes, some businesses develop their own AI technologies. For instance, a business may teach an AI to be well-versed in the legal systems of several nations.

EXAMPLE: Imagine working on a project that involved several countries; if you had a custom artificial intelligence (AI), you could ask any query about those countries and receive precise, fast responses without having to spend hours looking!

- HOW TO USE IT:
- Step 1: Consider a subject you need assistance with, such as dinosaurs.
- Step 2: Inquire about the subject with the AI.
- Step 3: To ace your scientific project, use the answers.

# AI MISSIONS – Let's Get Creative!

## Mission 1

### Book Report Buddy With Flair AI

#### OBJECTIVE:

To assist you in writing a fantastic book report, use Flair AI.

#### Magic Tool: Flair AI

1. CHOOSE A BOOK: Pick your favorite book or a book you need to write a report on.
2. GET SUMMARIES: Enter the title of the book to have Flair AI summarize reviews and important details.
3. CREATE YOUR REPORT: To make your book report distinctive, incorporate your ideas and images into the summaries and main points.

EXAMPLE: Imagine you've read 'Harry Potter and the Sorcerer's Stone.' Flair AI can help you locate the essential aspects of different reviews, such as the most interesting parts of the book, so that you can incorporate them into your report

## Mission 2

### Discover Dinosaurs With Custom AI Solution

#### OBJECTIVE:

For a science assignment, learn everything there is to know about dinosaurs using a customized AI program.

#### Magic Tool: Custom AI Solutions

1. PICK A DINOSAUR: Pick your favorite dinosaurs, such as the Triceratops or the Tyrannosaurus Rex.
2. ASK QUESTIONS: For example, "What did T-Rex eat?" can be used to ask the AI about your dinosaur. Or "Triceratops lived where?"
3. MAKE A PRESENTATION: Using the AI's responses, create an entertaining and educational presentation or poster about your dinosaur.

EXAMPLE: When you ask the AI, "What did T-Rex eat?" for a dinosaur project, it will tell you everything you need to know to create a visually appealing poster for your science class.

## Mission 3

# World Explorer with Custom AI Solutions

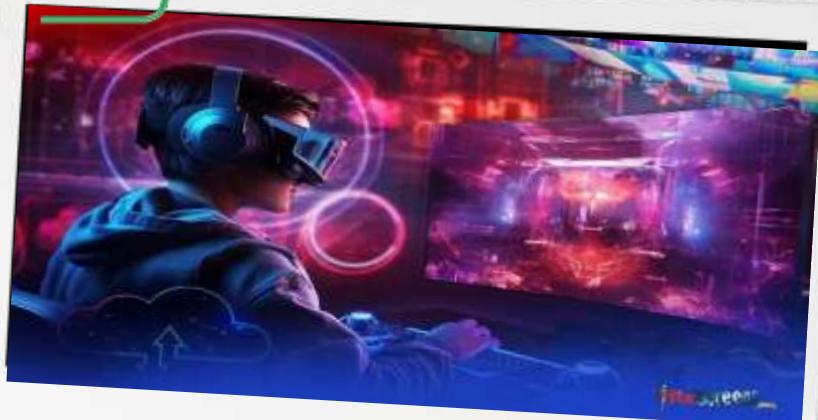
### Objective:

Create a travel guide by exploring various nations with a customized AI tool.

### Magic Tool: Custom AI Solutions

1. CHOOSE COUNTRIES: Choose a few nations that pique your attention, such as Egypt, Brazil, and Japan.
2. ASK QUESTIONS: Ask the AI about each nation, such as "What foods are popular in Japan?" or "What historic sites should I see in Egypt?"
3. CREATE A TRAVEL GUIDE: Utilize the data to create an entertaining travel guide that includes images, fascinating facts, and advice.

EXAMPLE: Let's say you have a project that requires you to research several nations. "What landmarks should I visit in Egypt?" you ask the AI. It provides information about the Sphinx and the Pyramids. You make an engaging travel guide



Your everyday chores can be less stressful and more enjoyable if you use AI technologies. Try them out and see how they can support you both inside and outside of the classroom.

# 03

## Integrate AI into Your Browser

- AI Magic Tool: Mano
- Category: AI Chrome extension
- What it does: makes your everyday tasks easier
- Link to website: <https://www.usemano.com/>

**Welcome to Simplified, the super cool AI tool that helps you create, design, and plan all your fun projects in one place!**

Whether you're making a poster for a school event or creating a video about your favorite hobby, Simplified makes it easy and exciting. Let's dive into what you can do with it!

### Before We Begin: Warm-Up Challenge!

Imagine you're planning an awesome project or event. What kind of content would you like to create? Would it be a cool poster, a fun video, or maybe an exciting social media post? Take a moment to imagine your ideal project and how you'd use Simplified to make it amazing!



### Quick Fun Quiz

If you could create something with Simplified, what would you choose?

- A poster with exciting colors and fun designs
- A video with cool effects and background music
- A social media post with clever captions and images

# LET'S GET STARTED!

## What Is Mano?

When you're online, the AI Chrome Extension Mano serves as a virtual assistant. Mano can assist you with reading articles, answering emails, and conducting research for a school project—all without requiring you to move tabs!

Imagine having a miniature superhero on your browser who can perform all sorts of great things. Let's discover more about what Mano can do and how you can use it!

Mano can read what's on your screen, understand what you need, and quickly give you the answers or summaries you want. Here's how it works:

1. SCREEN READING: Mano can read everything on your screen. The text does not need to be copied and pasted elsewhere. It can assist you right there because it is aware of what is happening.

EXAMPLE: Mano can quickly summarize the key aspects of a lengthy article about space that you are reading for your homework!

1. SUMMARIZE: Even the passages you highlight with your mouse can be summarized by Mano.

EXAMPLE: Mano can swiftly explain a science book paragraph to you if you highlight it!

1. TRACE: If Mano composes an email for you, for example, you may click on "Trace" to discover how it arrived at that response. EXAMPLE: You may observe all the processes used to compose the ideal email as Mano assists you in writing one for your teacher!

1. CHATGPT AGENTS: For various jobs, you can design unique assistants, often known as agents. Without requiring you to type a lot, they can take care of everything from answering inquiries to writing stories.

EXAMPLE: Create an agent to assist you in crafting an entertaining tale about a superhero rescuing the school!



# AI MISSIONS – Let's Get Creative!

## Mission 1

### Homework Helper with Mano



#### Objective:

Use Mano to help with your schoolwork.

#### Magic Tool: Mano

#### Instructions:

1. CHOOSE A SUBJECT: Select a subject for your homework, such as history or arithmetic.
2. USE MANO TO SUMMARIZE: Point out the challenging passages and ask Mano to elaborate.
3. CREATE A STUDY GUIDE: Use the summaries to make a helpful study guide. EXAMPLE: If you're working on an ancient Egyptian history project, highlight the text and let Mano summarize it for you. Then, use the summary to make an interesting study guide that includes facts and images!

## Mission 2

### Email Assistant with Mano



#### Objective:

Use Mano to write a perfect email.

#### Magic Tool: Mano

#### Instructions:

1. THINK OF AN EMAIL TOPIC: Choose a topic for your writing, such as a thank-you note for your instructor.
2. USE MANO TO WRITE: Ask Mano to draft the email for you.
3. CUSTOMIZE: Examine the email and add your touches.

EXAMPLE: Do you need to give your teacher credit for the enjoyable scientific project? Get Mano's assistance in crafting a kind and courteous email. Then, to make the experience unique, include your favorite aspect!

## Mission 3

# Research Wizard with Mano

### Objective:

Use Mano to help with your schoolwork.

### Magic Tool: Mano I

#### Instructions:

4. CHOOSE A SUBJECT: Select a subject for your homework, such as history or arithmetic.
5. USE MANO TO SUMMARIZE: Point out the challenging passages and ask Mano to elaborate.
6. CREATE A STUDY GUIDE: Use the summaries to make a helpful study guide.  
EXAMPLE: If you're working on an ancient Egyptian history project, highlight the text and let Mano summarize it for you. Then, use the summary to make an interesting study guide that includes facts and images!



**Completing these missions will allow you to explore how AI tools like Mano can improve the efficiency and enjoyment of online learning. You'll be able to use more ingenuity and less effort to produce better items!**

# 04

## Create an Online Course Using AI

- AI Magic Tool: Eureka
- Category: online courses
- What it does: helps you come up with ideas and make fun online courses
- Link to website: <https://eurekaa.io>

**Have you ever wanted to create your own online course about something you love, like cooking, space, or your favorite hobby?**

Eurekaa is an awesome AI tool that can help you brainstorm and design online courses super fast!



### Before We Begin: Warm-Up Challenge

Imagine you're on a quest to create a new course about something you love. First, think of a big topic you're interested in, like space or animals. Then, imagine you have a magical tool that helps you find the coolest specific ideas you'd like to include in your course? Write down one big topic and a few fun ideas you'd like to explore or include

### Quick Fun Quiz

What would you enjoy teaching the most?

- Your favorite hobby
- Cool facts about animals or space
- A skill you're really good at It.

# LET'S GET STARTED!



## What is Eureka?

Eureka helps you come up with great ideas for courses and makes it easy to design them. Instead of spending lots of time thinking and planning, Eureka does the hard work for you in seconds!

## EUREKA'S IMPORTANT FEATURES

1

### Topic Delivery

**WHAT IT DOES:** Eureka helps you find awesome ideas for your course.

**EXAMPLE:** If you want to make a course about space, Eureka can show you tons of cool space topics to choose from.  
Type in a general topic like "space".  
Eureka will show you lots of ideas related to space.  
Pick the best topics for your course!

2

### Fine-Tune your search

**WHAT IT DOES:** Helps you narrow down your search to find exactly.

**EXAMPLE:** Want to find a popular topic about animals? Eureka helps to choose your topic, like "animals". Select the options to find the most interesting and popular ideas.



# 3

## Market Insights

**WHAT IT DOES:** Shows you how popular and relevant your topic is.

**EXAMPLE:** If you want to make a course about volcanoes, Eureka can tell you if it's a popular topic.

• **HOW TO USE IT:**

- Pick your topic, like "volcanoes".
- Check Eureka's insights to see how many people are interested.



# 4

## Opportunity Scoring

**WHAT IT DOES:** Tells you if your course idea will be a hit or miss.

**EXAMPLE:** If you're not sure if a course about robots will be popular, Eureka can help you decide. Type in your topic, like "robots". Eureka will score your idea and tell you how likely it is to succeed.



# 5

## AI Gap Analysis

**WHAT IT DOES:** Finds what's missing in other courses so your course can be unique.

**EXAMPLE:** If other courses about dinosaurs don't talk about T-Rexes much, you can add more T-Rex info to your course.

Pick your topic, like "dinosaurs". Eureka will show you what's missing in other courses so you can add it to yours.

# 4

## Ai-Assisted Idea Editor

**WHAT IT DOES:** Helps you develop your ideas and organize them easily.

**EXAMPLE:** If you're making a course about magic tricks, the Idea Editor can help you write and organize your tricks. Start with your topic, like "magic tricks". Use the Idea Editor to drag and sort your ideas and make your course awesome.

# 5

## Optimize your Title

**WHAT IT DOES:** Makes sure your course title is catchy and easy to find.

**EXAMPLE:** If you're making a course about painting, it helps you pick a great title like "Amazing Painting Tricks". That people will love. Type in your course topic, like "painting". Eureka will help you choose the best title that people will love.

# 6

## Ai Lesson Architect

**WHAT IT DOES:** Helps you create content like outlines, introductions, and summaries.

**EXAMPLE:** If you're making a course about cooking, the Lesson Architect can help You write recipes and cooking tips. Choose your topic, like "cooking". Let the Lesson Architect help you write and organize your lessons.

## Cost Information

Eurekaa offers a Researcher plan for \$7.99/month and a Creator plan for \$12.99/month.

# AI MISSIONS – Let's Get Creative!

## Mission 1

### Create a Fun Cooking Course

#### Instructions:

1. Pick a fun cooking topic, like "Easy Breakfast Recipes".
2. Use Eureka to find popular ideas and create your course.
3. Make your course exciting with videos and pictures of yummy food!



## Mission 2

### Explore the Wonders Of Space

#### Instructions:

- 1 Choose a space topic, like "Planets in Our Solar System".
- 2 Let Eureka help you find interesting facts and ideas.
- 3 Add cool images and videos of planets to make your course amazing!



## Mission 3

# Learn a New Language

### Instructions:

1. Decide on a language you want to learn, like "Spanish for Kids".
2. Use Eureka to find fun lessons and activities.
3. Include games, songs, and videos to make learning Spanish fun!



**Ready to start these missions?**

Make Your own AI courses

# 05

## Get Everything You Want from Your Videos

- AI Magic Tool: transcript.lol
- Category: transcript generation
- What it does: helps you find all the info you need
- About a video
- Link to website: <https://transcript.lol>

**Have you ever watched a super cool YouTube video or  
Listened to an awesome podcast and wished you could remember all the  
important parts without watching it over and over?**

Well, transcript.lol is here to save the day!

### Before We Begin: Warm-Up Challenge!

Think of a video or podcast you've enjoyed recently. What! was it about Was it a funny video with pets, a cool science lesson, or a music video? Now, imagine you could remember all the important parts of that video without having to watch it again..



### Quick Fun Quiz

What type of videos do you Enjoy the most?

- Funny animal videos
- Videos that teach you something new
- Music videos

# LET'S GET STARTED!

## What is transcript.lol?

Transcript.lol is like a magical tool that turns videos and podcasts into written text. It's like having a superpower that helps you get all the best parts of your videos in just a few minutes!

## AWESOME FEATURES

1

### Relevant Sections

**WHAT IT DOES:**

Helps you find the parts of the video where specific topics were discussed.

**EXAMPLE:** Imagine you're watching a video about different types of candy. This feature can help you quickly find the part where they talk about chocolate!

**HOW TO USE IT:**

Add the video URL. Transcript.lol will show you the parts of the video where your topic is discussed.

2

### Contextual Q&A

**WHAT IT DOES:**

Lets you ask questions about the video and gives you answers with exact references.

**EXAMPLE:** If you're watching a video about dinosaurs, you can ask, "What did the speaker say about the T-Rex?" and it will show you the answer.

**HOW TO USE IT:**

Add the video URL. Use the "Ask ChatGPT" feature to ask questions about the video.

# 3

## Speaker Identification

**WHAT IT DOES:** Automatically identifies and labels different speakers in the video.

**EXAMPLE:** If you're listening to a podcast with multiple guests, this feature will tell you who said what.

- transcript.lol will label each speaker so you know who's talking. the transcript in.

### HOW IT WORKS:

**ADD THE VIDEO URL OR UPLOAD A FILE:** You can use URLs from 1500+ platforms, like YouTube, Tik Tok, Instagram, etc.

**SELECT THE OUTPUT LANGUAGE:** Choose the language you want

**MAKE THE TRANSCRIPT PRIVATE, PUBLIC, OR UNLISTED:** Decide who can see your transcript.

**SELECT AI FEATURES:** Choose from Summaries, Topics, Blog Posts, LinkedIn Posts, Quizzes, and more.

TRANSCRIBE!

## Cost Information

You can start with a free trial and see how you like it! PERSONAL PLANS:

- STARTER PLAN: \$10 per month for 300 minutes of transcribing.
- PRO PLAN: \$25 per month for 800 minutes.
- ELITE PLAN: \$50 per month for 1800 minutes.

# AI MISSIONS – Let's Get Creative!

Mission  
1

Transcribe a Fun  
Science Video

**Instructions:**

1. Pick a cool science video, like one about how rainbows are formed.
2. Use transcript.lol to get the transcript.
3. Find the section where they explain how sunlight creates rainbows and use it for your science project!



Mission  
2

Summarize a Space  
Exploration Talk

**Instructions:**

1. Choose a TED Talk or YouTube video about space exploration. Choose a TED Talk or YouTube video about space exploration.
2. Use transcript.lol to transcribe the video.
3. Summarize the key points to create a fun presentation for school.



## Mission 3

# Create a Quiz from a History Podcast

### Instructions:

1. Pick a history podcast episode you like.
2. Use transcript.lol to get the transcript.
3. Use the transcript to create a quiz for your Friends or classmates about the historical event.



**Give transcript.lol a try and make  
your video projects easier and  
more fun!**

# 06

## Battle of the AI Note Takers: Otter vs Fireflies

- AI Magic Tool: Multiple
- Category: note takers and transcribers
- What it does: facilitates taking notes in online courses.
- Link to website: <https://otter.ai/> <https://fireflies.ai/>

### Before We Begin: Warm-Up Challenge!

Think about a time when you wished you had a helper to write down everything you heard in class or during a Story. How would it make things easier? Have fun imagining how these tools can help you keep track of everything you learn.



### Quick Fun Quiz

Which book, and why, would you choose if you could get a quick synopsis of any book?

- A book about heroes coming to the rescue
- A tale of discovering undiscovered riches on a desolate island
- A manual for training your dragon

# LET'S GET STARTED!

## What Are Otters and Fireflies?

You can take notes during online classes or school meetings with the help of Otter and Fireflies, two incredibly useful AI tools.

They can hear what is being said and record it all for you! Consider having a magical assistant who writes everything while you listen and absorb the information.

### How does it Work?

- OTTER.AI: Otter allows you to record your class or meeting and capture all of the conversation. You can read it later to help you remember all the key ideas.

EXAMPLE: Suppose Otter notes down the entire story you are listening to in class so you may read it again later to retain all the information!

- FIREFLIES.AI: Fireflies help you locate specific information later on in addition to recording what is stated. It can even tell you what the main points of the meeting were!

EXAMPLE: If you think of Fireflies as a superhero assistant for your group project meetings, it logs everyone's comments, highlights the key points, and makes it easier for you to locate material later.

### How to Get Started with Otter:

1. Go to Otter.ai and sign up.
2. Allow access to your microphone.
3. Start recording your class or meeting.

### How to Get Started with Fireflies:

1. Go to Fireflies.ai and sign up.
2. Connect your meeting app (like Zoom or Google Meet).



## What's the Difference between Otter and Fireflies?

### OTTER.AI

Let's say Otter notes down the entire narrative for you while you're listening to it in class. To recall every detail, you can read it again later!

### FIREFLIES.AI

Even more is possible with Fireflies.ai, which may be viewed as a superhero assistant for your group project meetings. It captures everyone's input, highlights the key points, and assists you in finding information later.

### OTTER VS FIREFLIES

It's time for the final battle....

- Fireflies and Otter both do a fantastic job of recording what is being spoken.
- They are easy to use.
- By letting your friends view the notes, you can collaborate with them on both.
- Additionally, they can record audio recordings that you upload.
- OTTER: Great for individual use and school projects.
- FIREFLIES: Fantastic for teamwork and collaborative tasks.

### Bonus Section

Asking AI questions about your notes using SMART CHART makes it incredibly simple to locate the information you need. For instance, you can ask Smart Chart, "What is my priority for this week?" It will then determine what schoolwork is needed this week.

# AI MISSIONS – Let's Get Creative!

Mission  
1

## Create a Fun Report!

Record an entertaining discussion about your favorite books with your friends using Otter.ai, and then use the transcription to produce a vibrant report that includes quotations from your friends and images of the books.

Mission  
2

## Quick Adventure Summary

Use Fireflies.ai to record a class project group discussion. Then, use the transcription to see who was given what chores and what suggestions were made. From the notes, create a tidy project plan!

Mission  
3

## Create a Book Table

Use Otter.ai to record your teacher's instructions for a homework assignment. Then, read the transcription to make sure you comprehend everything. Highlight the important parts to help you focus on what needs to be done.

# 07

## Quick and Easy with 4 Amazing AI Buddies



- AI Magic Tool: multiple
- Category: productivity
- It helps you save time and enjoy yourself more.
- Link to website: <https://tome.app> / <https://numerous.ai/>  
<https://www.zoom.com/>

**Imagine possessing a magical instrument that could make a school assignment or activity incredibly enjoyable and simple.**

Consider a school-related activity you perform on a daily basis, such as reading a book, writing a story, or working through math problems.

### Before We Begin: Warm-Up Challenge!

Imagine how this magical tool could assist you—would it be a helpful robot that assists you with your homework, an entertaining game that simplifies math, or something else entirely? Write a few phrases or draw a picture of this awesome gadget and how it would make your school day.



### Quick Fun Quiz

In what ways can these technologies speed up your work?

Boring tasks

Video games

Bedtime stories

# LET'S GET STARTED

## What are these AI tools?

We're going to discover four fantastic AI technologies that can help you do your work more quickly and enjoyably!

### How Do They Work?

Four fantastic AI tools that will help you do your task more quickly and enjoyably will be covered in this lesson. You may use these tools to organize your schoolwork, simplify school projects, and even save time on tedious chores.

Are you eager to see how they operate? Together, let's embark on this journey to discover how these great tools might enhance your academic work and extracurricular interests!

1

## Make Awesome Presentations **Fast!**

Assume you have fifteen minutes to deliver a presentation. You forgot to create the slides, even though you wrote everything you wanted to convey! Tome is here to help, so don't worry.

### How It Works:

1. Upload your document (up to 25 pages).
2. Make sure the slides are visually appealing.

Your presentation is prepared! EXAMPLE: With images of T-Rex and Triceratops, Tome can transform your report about dinosaurs into an eye-catching



# 2

## Make Boring Tasks Fun and Easy!

Google Sheets and Excel might be tedious and complex, but Numerous AI makes it simple and enjoyable! It assists you with a variety of activities, including data sorting and math.

### How It Works:

1. Utilize AI tools to complete tedious tasks.
2. Use ChatGPT in cells, extract text, and classify things.
3. Make AI capable of explaining complex math and performing repetitive jobs.

EXAMPLE: Numerous AI can quickly assist you with sorting your list of favorite video games by genre and rating!

# 3

## Remember Everything From Class Meetings!

Even though it can be difficult to recall everything during class meetings, Zoom IQ and Krisp can help by collecting notes and providing a summary.

### How It Works:

1. To take meeting notes, use Zoom IQ.
2. Use Krispy for free limitless transcriptions.
3. Connect with programs such as Zoom, Google Meet, and Microsoft Teams. EXAMPLE: These resources might assist you in remembering all of the significant points your instructor made during a virtual class meeting. can transform your report about dinosaurs into an eye-catching

### Cost Information

A seven-day free trial is available for Hypotenuse, and paid subscriptions start at \$87 a month.

# AI MISSIONS – Let's Get Creative!

## Mission 1

### Create a Cool Slideshow

#### Objective:

Use Tome to create an entertaining classroom slideshow.

#### Instructions:

1. Choose a subject that interests you, such as animals or space.
2. Write a few facts regarding your subject.
3. To create a slideshow using your text, use Tome.
4. Show off your slideshow to your students!



## Mission 2

### Organize Your School Projects.

#### Objective:

Use Numerous AI to make arranging schoolwork easy.

#### Instructions:

1. List all of the assignments you have to do for school.
2. Sort them by subject and due date using numerous AI.
3. Include any pertinent information or notes in each project.
4. Present your well-structured list to your instructor and fellow students!



## Mission 3

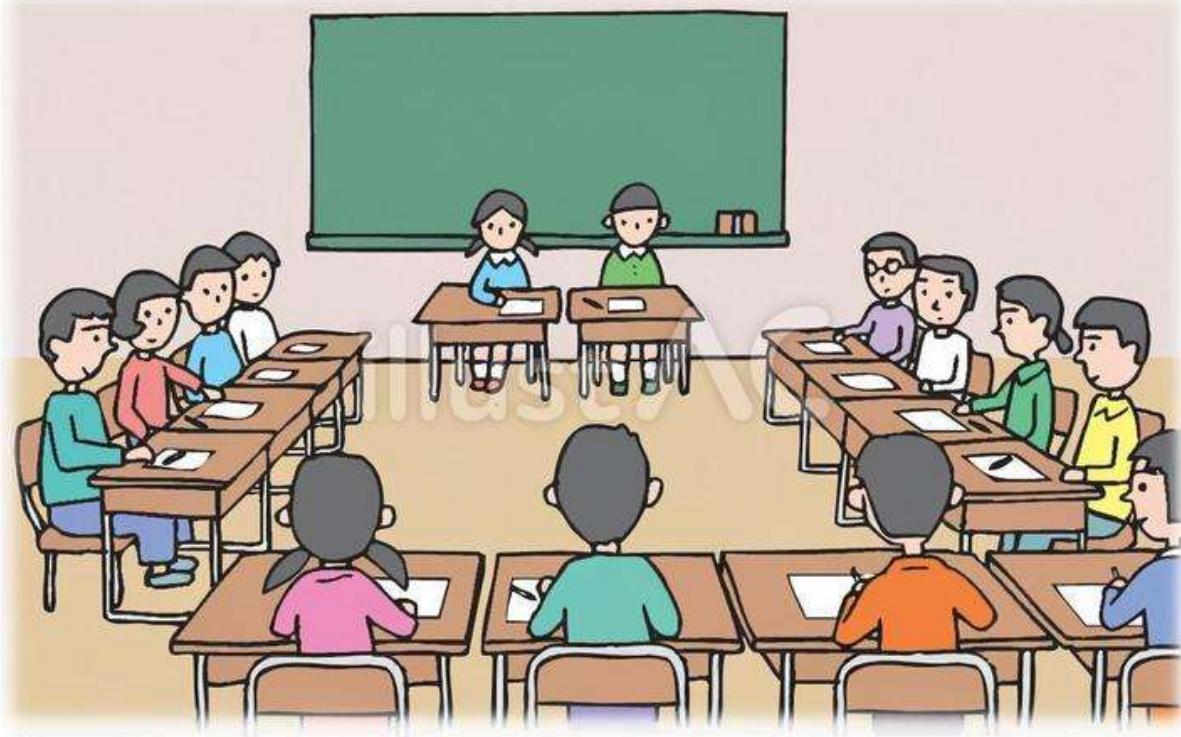
# Summarize a Class Meeting

### Objective:

To assist you in recalling what was discussed in a virtual class meeting, use Krisp with Zoom IQ.

### Instructions:

1. Join a virtual class meeting.
2. During the meeting, take notes using Zoom IQ.
3. The meeting can be summarized and transcribed using Krisp.
4. To assist your pupils in recalling key ideas, share the summary with them!



Your everyday chores can be less stressful and more enjoyable if you use AI technologies. Try them out and see how they can support you both inside and outside of the classroom.

# 08

## Super Tools to Save Your Pocket Money



- AI Magic Tool: Multiple
- Category: Productivity
- What it does: assist you save time on daily chores.
- Link to website: <https://krisp.ai/>    <https://reclaim.ai/>
- Link to website: <https://askyourpdf.com/>    <https://timelyapp.com/>

### Before We Begin: Warm-Up Challenge!

Consider three to five daily activities, such as engaging in enjoyable pastimes, working on a school assignment, or conversing with friends. Jot down your thoughts on how these tools could facilitate or enhance certain activities.



### Quick Fun Quiz

What's your favorite way to use the rent?

Watching videos

Getting help with homework

Online games

# LET'S GET STARTED!

## . How These Cool Tools Can Help You:

1

### Krisp

- . KRISP's fantastic features assist in making your calls incredibly clear:
  - BACKGROUND VOICE CANCELLATION: Helps you concentrate by eliminating background noise, such as your siblings conversing in the same room.
  - NOISE CANCELLATION: Eliminates distractions like your dog barking while you're taking an online course.
  - ECHO CANCELLATION: Improves your voice quality when speaking in an empty room by blocking out echo sounds.

#### AI Meeting Assistant:

- MEETING TRANSCRIPTION: automatically logs all of the comments made in a virtual class.
- MEETING NOTES: Make notes and compile the topics covered in class.
- MEETING AUDIO RECORDINGS: If you missed anything in class, you can listen to the recording later.

All communication apps, including Zoom, Google Meet, and Microsoft Teams, are compatible with KRISP.

SETTING UP IS SIMPLE: Install it, select it as your speaker and microphone in the audio settings of your communication app, and you're ready to go.

#### Cost Information:

- FREE: Two meeting notes per day, background voice, echo cancellation, noise, and unlimited transcriptions for 60 minutes every day are included.
- PRO PLAN: Meeting Notes, Meeting Recording, Connect with Bot, and Unlimited Noise all start at \$8 per month.



# 2

## Reclaim.ai

RECLAIM helps you develop a customized timetable.

### **Features:**

- SYNC MULTIPLE CALENDARS: All of your personal and school calendars should be connected.
- SCHEDULING LINKS: Make scheduling meetings with your students for group projects simple.
- BUFFER TIME: Gives you time to unwind by adding gaps in between meetings.

### **Cost Information:**

- FREE: Access basic scheduling features.



# 3

## Ask your PDF

Your PDFs become interactive documents with AI-powered question-answering capabilities when you use ASK YOUR PDF.

### **Features:**

- UPLOAD PDFS: Like your school textbooks or assignments.
- AI EXPERT: You can easily locate the answers to your assignment questions because the AI can respond to every query that appears in the PDF.
- CREATE CHATS: Like speaking with your textbook, you can ask questions and receive responses from the document!

### **Cost Information:**

- FREE: Start using it without any cost.

# 4

## Timely

You can monitor how you spend your time using TIMELY.

### Features:

AUTOMATED TIME TRACKING: monitors how much time you spend on various tasks, such as playing, studying, and completing assignments.

DAILY BREAKDOWN: displays your day's activities, allowing you to know how much time you spend playing versus doing homework.

PROJECT MANAGEMENT: assists you in managing your homework and school projects.

### Cost Information:

- FREE VERSION: Basic features.
- PAID VERSION: Starting at \$7 each month, it offers more tools and thorough tracking.



## Cost Information

Start using it without any cost.

Starting at \$7 each month, it offers more tools and thorough tracking.

# AI MISSIONS – Let's Get Creative!

## Mission 1

### Super Call Clarity With Krisp

#### Objective:

Make your calls and online classes crystal clear by using Krisp.

#### Instructions:

1. HOW TO DO IT: You need assistance from an adult to install Krisp on your computer and select it as your speaker and microphone in the audio settings of your communication app.
2. EXAMPLE: To improve your ability to hear your teacher and their ability to hear you in an online class, use Krisp to drown out the sounds of your dog barking or your siblings conversing.



## Mission 2

# Create a Fun Voiceover

**Objective:**

Organize your daily duties with Reclaim.ai.

**Instructions:**

1. HOW TO DO IT: Let Reclaim.ai assist you in organizing your day by syncing it with your calendar.
- 2 .EXAMPLE: Make time for playtime, homework, and even breaks! This will help you strike a balance between study and leisure, much like a personal assistant.



## Mission 3

# Make Your Book Report Awesome

**Objective:**

To obtain prompt responses from your school's PDFs, use Ask Your PDF

**Instructions:**

1. HOW TO DO IT: Ask Your PDF asks you questions about the material in your school textbooks or assignments.
2. EXAMPLE: Upload your textbook to Ask Your PDF and ask it directly if you're having trouble with a homework question. It will make learning simpler and more enjoyable by helping you find the answers you require quickly!



You can manage your coursework more effectively and save time with these tools.

# 09

## Make Learning Fun With Pictures



- AI Magic Tool: Albus
- Category: design
- What it does: helps you investigate subjects using diagrams and pictures.
- Link to website: <https://albus.org/>

### Before We Begin: Warm-Up Challenge!

Imagine having a magical board that displays interesting diagrams and graphics related to any topic you're interested in. Write or draw about a subject you'd like to learn more about, such as dinosaurs or space.



### Quick Fun Quiz

How do you prefer to pick up new skills?

Reading books

Watching videos

Observing diagrams  
and image

# LET'S GET STARTED!

# 1

## What Is Albus?

Albus is a really cool artificial intelligence application that uses diagrams and images to make learning and exploring subjects enjoyable. Imagine it as a miraculous board that displays all the information you require in vibrant, easily comprehensible pictures!

### How does it Work?

Albas uses visual organization to aid with learning. When you enter a topic that interests you, a ton of images and diagrams are displayed to help explain it.

EXAMPLE: If you're interested in learning more about dinosaurs, Albas can show you images of many of them and explain their size and diet.

### How to Start Using Albas:

1. PICK A TOPIC: Pick a topic that interests you, such as the growth of plants or space.
1. VISIT THE WEBSITE: Go to Albus.org.
2. TYPE YOUR TOPIC: In the search box, type the topic of your choice.
3. EXPLORE SUBTOPICS: Choose the subtopics you wish to learn more about from the vibrant menu.

EXAMPLE: If you want to study animals, you can type "animals" and get subtopics like "jungle animals," "ocean animals," and "farm animals." Click on any of these to view photos and diagrams about them!

### Using Albus for Fun Learning:

1. Discover fresh viewpoints by selecting the "+" symbol next to a box to view further details.
2. ASK QUESTIONS: Ask Albus anything you want about your subject by using the "Smart Text Option."
3. EXPLORE MORE: To view more detailed information, click on the various subtopics. EXAMPLE: To discover more about volcanoes, click "Tell me more."



## AI MISSIONS – Let's Get Creative!

Mission  
1

### Create a Dino Discovery Board

Discover everything there is to know about dinosaurs with Albus. Include images of triceratops and t-rex, and create an interesting board with diagrams and interesting data about these fascinating animals!

Mission  
2

### Rocket to Space!

Learn about space and how rockets operate. With Albus, create a vibrant board with pictures of planets, stars, and rockets. Find and arrange fascinating space travel facts!

Mission  
3

### Rainbows and Weather Wonders

Learn about space and how rockets operate. With Albus, create a vibrant board with pictures of planets, stars, and rockets. Find and arrange fascinating space travel facts!

#### Cost Information

Albus offers a 7-day free trial, and their paid subscription costs \$9 per month.

# 10

## Speedy Email Sorting With Magic Tricks

- AI Magic Tool: Shortwave
- Category: efficiency and time management
- What it does: aids in organizing and managing your email inbox.
- Link to website: <https://www.shortwave.com>

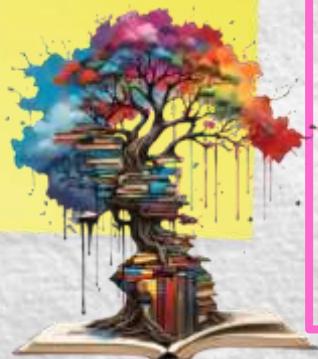
**Imagine that all of your notes and letters are stored in a special box.**

This box can magically arrange itself so that it's easy to locate your favorite notes!



### Before We Begin: Warm-Up Challenge!

Consider the most effective approach to arrange this unique box. Write or illustrate how you would arrange this magical box to keep everything organized and accessible.



### Quick Fun Quiz

What should you do first if you receive a ton of emails with things like fun updates, school reminders, and invitations to birthday parties?

Locate the email for your homework.

Go through the messages sent by your friends.

Take a look at all the amazing photos!

# LET'S GET STARTED!

## What is Shortwave?

Shortwave is like a magical assistant that keeps your inbox organized so you can easily locate what you need!

### How does it Work?

1. Here are some ways that Shortwave can simplify your email life:
2. Find important emails fast;

Example: Shortwave makes sure that any extremely vital emails you receive regarding schoolwork are straightforward to locate so you don't overlook them!

3. Pin and group emails;

Example: To make it easier to find, you can combine all of your homework emails and pin your teacher's email to the top so you always see it first.

4. Schedule and bundle emails;

Example: To keep you focused in class, Shortwave may compile all of your birthday party invitations into one package and display them just after school.

### How to get started with shortwave

1. GO TO SHORTWAVE:

Get assistance from an adult by going to [shortwave.com](https://shortwave.com) and selecting "Sign in with Gmail."

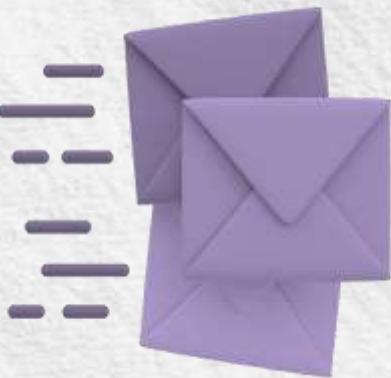
ALLOW ACCESS: Give shortwave access to your calendar and email. An adult can also assist with this.

2. ALL SET: You may now begin using Shortwave to organize your emails!

## Extra Fun Features

### Group Emails:

Combine related emails, such as all of your game updates, into a single folder.



### Schedule Emails:

Select when emails appear; for example, only view amusing emails after school.

### Block Spam:

Block unwanted advertisements and stop receiving obnoxious emails that you don't want!



## Cost Information

While Shortwave offers premium plans starting at \$7/month for Personal and \$14/month for Pro, the company also offers a free plan with limited capabilities.

# AI MISSIONS – Let's Get Creative!

## Mission 1

### Super Email Sorting

**Objective:**

Use Shortwave to organize your emails like a pro!

**Instructions:**

To group, pin, and arrange your emails, sign in to Shortwave and utilize its fantastic features. EXAMPLE: To keep your painting supplies in one location, create a special folder for all of your art class emails and pin your teacher's notes so you can find them easily.

## Mission 2

### Email Time Management

**Objective:**

Configure bundles and choose which emails to view at what times.

**Instructions:**

Decide which emails you wish to view and at what time. EXAMPLE: Just like storing your favorite snack for after school, schedule entertaining emails from friends to arrive only after homework time.



## Mission 3

# Explore Cool Features

### Objective:

Take advantage of Shortwave's unique capabilities to streamline your email management.

### Instructions:

Make use of tools like email search and undo send. EXAMPLE: Just like deleting a mistake in your notebook before anyone notices it, you may use the undo tool to correct an email that you unintentionally sent that contains an error.

