



SAN RAMON VALLEY GENEALOGICAL SOCIETY

ARTIFICIAL INTELLIGENCE SIG

Overview of Gemini and ChatGPT

Agenda

- Tips
- Google's - Gemini
- OpenAI's - ChatGPT
- Prompts

Please email Bill if you want to receive invites to future AI SIG meetings. This was one-time invite to all SRVGS mbrs

Monday, February 23, 7pm
Bill George SIG Leader
williamcgeorge@gmail.com
Meeting will be recorded and summarized

AI SIG Website <https://aisig.ancstor.org>
Today's Handout with links - [URL](#)

SAN RAMON VALLEY GENEALOGICAL SOCIETY



Tips

- Check our website <https://aisig.ancstor.org>
- View <https://familytreewebinars.com/> \$49/yr, occasionally 1/2 off.



How to approach AI Chatbots

- Choose one
- Sign up for free account
- Start Using
- Configure the personality
- Explore - It's like driving a car



Google's Gemini - How to use

- Open your browser
- Go to <https://google.gemini.com>
- Sign up for free account using gmail account (easiest)
but you can sign up with another email, & provide more info.
- Type a prompt in the message box & click the Send Button
Example: Create an image of a cow sitting on a crescent moon
- Share your creation



Google Gemini's - Features

- Settings - (Activity, Instructions for Gemini, "Keep Activity" off)
- Expand/Contract Left Nav (hamburger)
- Search Chats
- Chat History
- New Chat - with Temporary Chat does not keep the chat
- My stuff (previously generated images)
- Chats - Previous chats (share, pin, rename, delete)



Gemini - Try Some Prompts

- Go to Gemini and sign in.
- Type a prompt (question) in the message input box
"What is the AI SIG of the San Ramon Valley Genealogical Society"
- Type another prompt
"Export the Answer to a Microsoft Word File"
- Type another prompt
"Create a picture of an ancestor in a log cabin in the woods"
- Share the chats



OpenAI's ChatGPT - How to use

- Open your browser
- Go to <https://chat.com> or <https://chatgpt.com>
- Sign up for free account
- Type a prompt (question).
Example: Create an image of a cow sitting on a crescent moon
- Share your creation



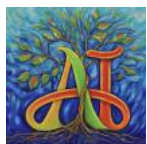
OpenAI's ChatGPT - Features

- Profile Menu (Lower Left Button - With Your Name) Click Settings - Account, Data Controls (Improve Model?) and Personalization are ones to get started with
- Temporary Chat - Dashed-circle button on rt - keep chat private
- Choose Model use a down carat upper left
- There is a left
- Left Sidebar - non collapsing
 - New Chat, Search Chats, Images
- Message Box, Add Menu, voice activation



ChatGPT - Try Some Prompts

- Go to chatgpt.com and sign in.
- Type a prompt (question) in the message input box
"What is the AI SIG of the San Ramon Valley Genealogical Society"
- Type another prompt
"Export the Answer to a Microsoft Word File"
- Type another prompt
"Create a picture of an ancestor in a log cabin in the woods"
- These chat results can be downloaded and shared easily



Prompting Frameworks

- Prompting is like giving instructions to an assistant
- Give some structure or a framework helps
- Kind of like reporters use Who, What, Where, Why Then
- For genealogy, Steve Little suggests this prompt framework:
 - Role - Voice, expertise and point of view AI should adopt
 - Goal - Outcome you want AI to achieve
 - Text - Background or source material to draw from
 - Task - Specific action you want performed
 - Flask - Fine tune the output's tone, format or length
- AI searched-for prompt frameworks - see this [URL](#)



AI is your knowledge base

- Random Review of ChatGPT prompts
- Random Review of Gemini prompts



But there's more

- Connect Google features to Gemini AI & use prompts (Use "@")
- Connect Apps to ChatGPT & use prompting e.g. Redfin

There's no end to it



SAN RAMON VALLEY GENEALOGICAL SOCIETY

The End