## **ChatGPT as a Search Engine**

**Prompts we covered:**

**1. What is Caffeine?**

**2. This is too complicated. Explain to me like I’m 5.**

**3. Take on the role of a PHD Canidate with a focus in chemical engineering. Act as though you are giving a lecture about caffeine and explain to me what caffeine is, where it is derived from, and how it works at an advanced collegiate level. Additionally, what would be good follow up questions be for me to continue my education?**

**4. I have 6,000 dollars and I am looking to buy a car that is known for its reliability and that I can realistically buy at this price point. I need it to have a high safety rating as I will be using it to transport my four children. What are a few different makes and models you would recommend me purchasing?**

**What are the best restaurants in Austin Texas?**

**This highlights the need for specificity as there is a big jump between searching for restaurants and typing in something like “Best Taco restaurants in Austin Texas where I can get a meal for under 15 dollars”**

**Assignments:**

**Get ready for an exciting assignment that's all about harnessing the power of ChatGPT as your personal information retrieval buddy! 🚀**

**Task 1: Time Travel Trivia 🕰️**

Ask ChatGPT historical questions, like "What led to the discovery of penicillin?" or "Who invented the internet?". See how accurate and informative the answers are, and maybe learn something new yourself!

**Task 2: Hometown Hero 🏙️**

Can ChatGPT become your local travel guide? Ask it questions about your hometown, or request recommendations for places to explore in your own city. Get ready to rediscover the gems hidden in your backyard!

**Task 3: Fictional Frenzy 📚**

Time for some literary fun! Ask ChatGPT questions about your favorite books, authors, or characters. Bonus points for getting the AI to summarize a book's plot or analyze a character's personality!

**Task 4: Pop Culture Puzzle 🧩**

Challenge ChatGPT with pop culture trivia, but make it interesting by wording questions uniquely! For example: "What was the best picture winner the year of Taylor Swift's birth?". Observe how ChatGPT approaches word problems and deciphers their meaning.