

AI Powered Mini Course

Getting started with Gemini

Class 8



Class 8

Lesson Objectives

Focus: AI as your Smart Shopper Advisor

Skills

- Learn to compare plans and find "hidden costs".
- Use AI to calculate the **Total Cost** and **Break-even point**.

Warm-Up

**What kind of
shopper are
you?**

- **Step 1:** Read the four descriptions on your handout.
- **Step 2:** Check the box ☐ for your shopping style.
- **Step 3:** Talk to 2 partners:
 - Which one did you choose?
 - Why do you feel that way?

Activity 1a

Pre-paid or Contract?

- **Goal:** **Find out** – Which phone plan is actually cheaper?
- Follow the prompt frame on your handout.
- **Remember:** Always **VERIFY** (check) the math AI gives you!

Activity 1b

**Is there a
better deal?**

- **Goal:** Use YOUR current phone plan details to find better deals.
- If you don't know your plan, use the information in the pink box on your worksheet.
- Ask AI to find 2 cheaper plans or more data for the same price.
- Calculate: How much can you save in one year?

Activity 2

Is Walmart+ worth it?

- **Goal:** Finding the **Break-even point** (when you save more than you pay).
- Subscription = \$12.50/month or \$95/year.
- Tell AI your habits:
 - How many times do you shop per month?
 - Do you order online often?
- The Result: Ask AI for a clear YES or NO recommendation.

Step 2

CHOOSE your situation

选择你的情景

- **Important Reminder:** AI is your advisor — not your boss.
- Always verify (确认).
- Always decide for yourself.
 - AI can make mistakes.
 - Check the latest prices.
 - Verify everything.

Instructions for AI

TRAIN your AI
Settings & Help → Personal Context

“___”

Wrap-up

...

...

...,

Review the parts of a prompt

WHAT you need
你的需求

- **describe** your situation
- include **details** (time, place, etc.)

WHO to be / act as
它该是谁, 该作为谁

- say the **ROLE** (the person) you want AI to be
- AI can be anybody you want!

WHAT to DO
你交给 它的任务

- use **ACTION VERBS** to tell AI what to do

RULES to follow
它回复必须符合的规律

- give AI the **RULES** you want it to follow when it answers you.

AI's Role: What can AI do for you?

Week	AI's Role	What does this mean AI can do for you?
1		
2		
3		
4		
5		
6		
7		

What is AI?

- AI = your “smart assistant / helper”

How do we talk to AI?

- We use PROMPTS (提示)

What is a PROMPT?



Vocabulary for PROMPTING AI

What you need

AI's ROLE

- my teacher / tutor
- my boss
- a friendly neighbor
-
-

Action VERBS

- create, make
- draw
-
-
-
-
-
-
-

RULES for the answer

- list / table / paragraph
- only use 3 colors
- sentences with less than 10 words
-
-

Practice PROMPTING

TELL AI...

[illegible]