

CATEGORY	PROMPT DESIGN PATTERN	PROMPT	EXPECTED RESPONSE
CHAIN OF THOUGHT	Explain your reasoning step-by-step	Solve the equation $2x + 3 = 7$ and explain your reasoning step-by-step.	First, subtract 3 from both sides: $2x = 4$. Then, divide both sides by 2: $x = 2$.
ZERO-SHOT	Generate [type of content] without prior examples	Write a poem about the sea without any prior examples.	The waves dance under the moon's gentle glow, whispering secrets only the night will know.
FEW-SHOT	Generate [type of content] based on a few examples	Here are three product descriptions for smartphones. Write a similar description for a new smartphone model: [provide three examples].	Introducing the new XPhone, featuring a stunning 6.7-inch display, an advanced triple-camera system, and a powerful A14 Bionic chip for unparalleled performance.
ROLEPLAY	Simulate a conversation as [role]	You are a customer support agent for an online store. Handle a customer complaint about a delayed order.	I'm sorry to hear about the delay in your order. Let me check the status for you. I see that it has been delayed due to a shipping issue, but it should arrive by tomorrow. We apologize for the inconvenience.
INSTRUCTION	Provide step-by-step instructions for [task]	Provide step-by-step instructions for building a birdhouse.	1. Gather materials: wood, nails, hammer, saw. 2. Cut the wood into pieces: base, sides, roof. 3. Assemble the base and sides with nails. 4. Attach the roof. 5. Paint or decorate the birdhouse as desired.
CONTEXTUAL	Generate content based on specific context	Draft an email to a colleague explaining why you will miss the team meeting tomorrow.	Hi [Colleague's Name], I hope this email finds you well. I wanted to inform you that I will be unable to attend the team meeting tomorrow due to a medical appointment. Please let me know if there's anything I need to catch up on. Best, [Your Name]
COMPARATIVE	Compare [items] based on [criteria]	Compare the latest iPhone and Samsung Galaxy models based on camera quality, battery life, and price.	The latest iPhone offers superior camera quality with advanced image processing, longer battery life with optimized power management, and is priced at a premium compared to the Samsung Galaxy, which offers competitive camera features, decent battery life, and a lower price point.
EXPLORATORY	Explore ideas for [topic]	Brainstorm ideas for a new sustainable business model.	1. Develop a zero-waste grocery store that uses refillable containers. 2. Create a subscription service for locally sourced, organic produce. 3. Launch an upcycling workshop that transforms old items into new products. 4. Offer a platform for renting seldom-used items like tools and equipment.