Writing Prompts:

1. Write a short story about a lost object with a secret history.

2. Describe a world where everyone can read each other's minds.

3. Imagine you wake up one morning and find you can talk to animals. What do you do?

4. Write a story about a character who discovers a hidden talent they never knew they had.

5. A group of friends embark on a road trip to a destination that holds a special meaning for them. What happens along the way?

6. Write a story where the main character is forced to make a difficult choice with no easy answers.

7. Describe a world where technology has advanced to the point where it can control emotions.

8. Write a story about a character who discovers a hidden world within their own city.

9. A group of strangers are trapped together in a mysterious location. How do they survive and escape?

10. Imagine a world where dreams are real and can affect the physical world.

Coding Challenges:

1. Write a function that takes a string as input and returns the number of vowels in the string.

2. Create a program that simulates a dice roll, allowing the user to specify the number of dice and the number of sides.

3. Write a program that sorts a list of numbers in ascending order.

4. Create a program that calculates the factorial of a given number.

5. Write a function that takes a list of numbers as input and returns the average of the numbers.

6. Create a program that generates a random password with specific criteria (length, character types).

7. Write a function that checks if a given string is a palindrome.

8. Create a program that converts a decimal number to binary.

9. Write a function that takes a list of words as input and returns the longest word.

10. Create a program that simulates a simple game of tic-tac-toe.

Conversation Starters:

- 1. What's the most interesting piece of advice you've ever received?
- 2. If you could have any superpower, what would it be and why?

- 3. What's your favorite way to spend a rainy day?
- 4. What's the most beautiful place you've ever been?
- 5. What's your favorite childhood memory?
- 6. If you could travel anywhere in the world, where would you go and why?
- 7. What's the most important lesson you've learned in life?
- 8. If you could have dinner with any historical figure, who would it be and why?
- 9. What's your biggest dream or aspiration?
- 10. What's the most valuable thing you own?

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