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**POW #6: Cell Cycle**

**The cell cycle describes a series of events that a cell goes through from its formation until its reproduction. There are four phases of the cell cycle. In G1 phase, the cell grows larger. In S phase, the cell’s DNA is duplicated. In G2 phase the cell checks the duplicated DNA for mistakes and repairs them if necessary. Lastly, in M phase (cell division) the cell evenly distributes its chromosomes and splits into two identical daughter cells.**

**Your task is to write a first person story (narrative) that takes us through the life of a cell. This story should include descriptions of each phase of the cell (G1, S, G2, and M). You may be creative and add details that are appropriate for each phase. Your story should be approximately 150 words in length and can be written as a single or multiple paragraphs.**

ex. The hour had finally come. I had split off from my other daughter cell and could begin my life as a brand new throat cell. Although I am identical to my parent cell and share the exact same DNA, I am ready to begin my life in G1 phase growing and developing into a productive member of the human body.

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