

# Homework 5: LaTeX

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## I. ABSTRACT

Is it not strange that we cook bacon and bake cookies? What happens when we bake bacon and cook cookies? Results are unusual for food items.

## II. INTRODUCTION

We tried baking bacon and cooking cookies. Our results were.....complicated. By switching how each food was cooked and creating a sort of repetition with its words, we found that the food items followed Heisenberg's Uncertainty Principle.

## III. EQUATIONS

$$\Delta x \Delta p \sim \hbar \tag{1}$$

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[1] Research Gate, Keivan Esfarjani

[https://www.researchgate.net/figure/Heisenberg-Uncertainty-Principle\\_fig4\\_237677715](https://www.researchgate.net/figure/Heisenberg-Uncertainty-Principle_fig4_237677715)

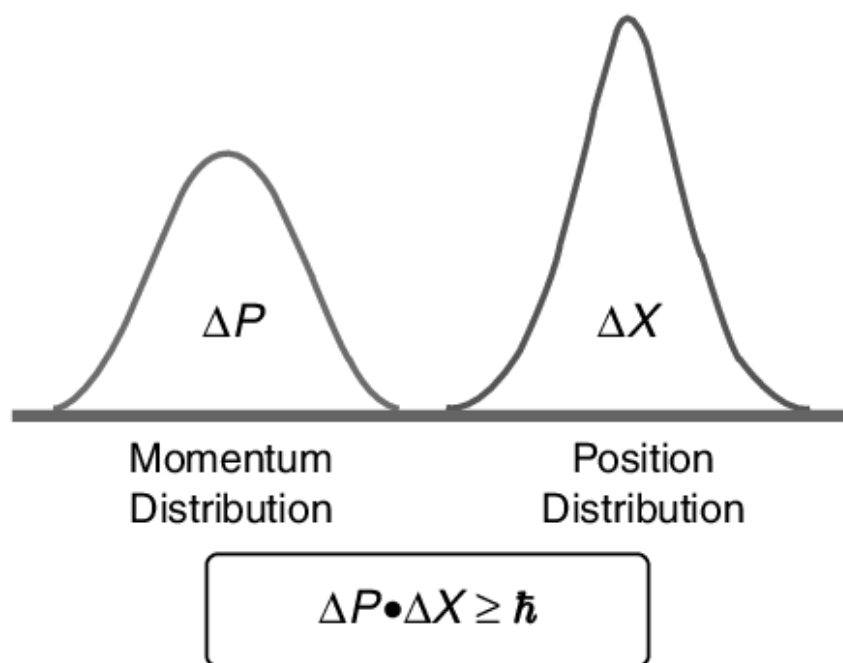


FIG. 1: Heisenberg Uncertainty Principle