

物理文檔撰寫成果

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簡介

我從小就對科學有濃厚的興趣。到了國中，我發現物理尤為有趣，因此自國三便開始自學校內課程以外的內容。其中，我也學了 \LaTeX ，一個在撰寫數理科論文，或其他可能會需要打數學公式的場合中十分好用的工具。事實上，這篇成果的大部分也都是用 \LaTeX 編輯的，除了必須學習 \LaTeX 語法外，還需要一段時間的練習才能有效率地使用這個編輯語言。

爲了同時精進物理表達能力與練習 \LaTeX ，當我自己有物理問題或疑惑，抑或同學有問題時，我會把握機會，使用 \LaTeX 表達自己的想法。由於大部分的學術論文都是英文，使用英文也較容易和外國人交流，在同學看得懂的前提下，我都使用英文。過了一年，不但 \LaTeX 逐漸變得得心應手，我的英文表達與科學彙整能力也進步了許多。

Introduction

I've had a strong interest for science since childhood, and my love for physics became clear when I went to junior high school. Since 9th grade, I've self-taught physics content outside of the school curriculum, and one of them is \LaTeX . It was not long before I realized that perfecting this programming language requires time. In order to improve \LaTeX and pursue physics at the same time, when me or my friends have physics-related questions, I often use \LaTeX to tell them what I think. Since most international papers are in English, I chose to write these documents in English instead of my mother tongue of Mandarin. After a year, not only I am better at typing \LaTeX , but my English writing skills and scientific information writing skills has also improved a lot.