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Guanghua Cambridge School

Comparation of Two Models to Calculate the Period of Compound Pendulum with Liquid Damping

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CONTENTS



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- Theoretical
- Experiment
- Analysis
- Presentation
- Essay

THEORETICAL



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➤ How to start from scratch?

- Refer to as much essays as you can.
- Skim most of them and study methodologies.

➤ Where can I innovate?

- We are NOT expected to become experts.
- Pick up the slack for the pioneers.



EXPERIMENT

- Must towards some **purpose**.
 - Verify your theory.
- You can ask for help.
 - **3D model I used was supported by Tony.**
 - **The formal experiment was done in school.**
 - **Tutor suggested a rough work.**

ANALYSIS



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- Diagrams ugly but need sense of advanced.
 - It is necessary to talk big.
- List **equipment** if necessary.
- Need to show the method of thinking.
- Need to **expand** your theory and **generalize**.



PRESENTATION

- **NO LONG PARAGRAPHS!**
 - It is EXETREMELY boring to read.
- Lists are useful to remind yourself.
- Do NOT be DDL warriors!
- Animations are NOT essential.
- COLORS MAYBE USEFUL.



ESSAY

- Formulae must be **correct**.
- **Multiple** teachers can assist.
 - Tutor (Dr. Hou) confirmed paragraph subjects.
 - Dr. Gao corrected text style mistakes.
 - Had better **self-derived** every formulae in essay.

ATT.



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- **Beautiful typography could be useful.**
- **Connect with tutors as much as possible.**
- **Cry out any obstacles in reflections.**
- **Be thankful and grateful. :D**



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Thank you for your listening

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