

UWI MATH FAIR 2025: **MATH POSTER COMPETITION**

*Guidelines for Submissions.*



- ❖ In the Math Poster Competition, there may be up to 3 participants per group from any form of the same level.
- ❖ There are three levels:
  - Junior: Form 1 – 3 (Secondary school)
  - Intermediate: Form 4 – 5 (Secondary School)
  - Senior: Form 6 (Secondary school)
- ❖ **To create your poster, choose any one of the following topics:**
  - Math and Your Financial Future.
  - Connecting Culture, History and Mathematics.
  - Lost Mathematical Heroes.
- ❖ Submissions will be accepted from **Tuesday 19<sup>th</sup> November, 2024** to **Friday 17<sup>th</sup> January, 2025 at 3:00 p.m.** via a Google Form available on the UWI Math Fair website. There is **no** registration fee.
- ❖ Selected participants may be asked to make a short oral presentation on their poster/model at the UWI Math Fair 2023 on Thursday 6<sup>th</sup> February, 2025.
- ❖ Please note that all entries must be submitted via the link provided on the website before the deadline. Unsuitable submissions will be denied entry into the contest. Plagiarism will not be tolerated. Submissions made for previous Math Fair events will not be accepted.
- ❖ The Judges' decisions on any matter are final. There is no obligation on the part of The Department of Mathematics and Statistics, or on the judges to provide an explanation for any decision made.
- ❖ Participants are allowed to submit multiple entries by submitting separate forms via the submission link available on the website.
- ❖ Prizes/medals for the top 3 individual performances in each level will be awarded (only

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applicable to residents of Trinidad).

- ❖ An electronic Certificate of Participation will also be prepared for each participant and sent via email.
- ❖ Visit [www.uwimathfair.com](http://www.uwimathfair.com) for more information.
- ❖ Any enquiries about the contest and the rules should be addressed to:  
Email: [STA-UWIMathFair@uwi.edu](mailto:STA-UWIMathFair@uwi.edu)
- ❖ Any Submissions accepted in either portrait or landscape orientation and must include the following:
  - Title of Submission.
  - School name, nation, group member names (including advising teacher if any) and level.
  - Project must reflect the selected topic.
  - Your poster presentation should address how the chosen mathematical concept can be used in modelling real-world phenomena.
  - In your discussion, you should clearly illustrate how Mathematics was used to interpret, analyze or predict in the chosen application.
  - A Conclusion must be included.
- ❖ Submissions should be converted to a PDF document before submitting via the link provided on the website ([www.uwimathfair.com](http://www.uwimathfair.com)).
  - Pictures of physical posters (made by hand) can be submitted.
  - Digital posters can be created using any suitable online software tool (For example: Microsoft Word, Microsoft PowerPoint, Microsoft Publisher, Canva, Adobe Illustrator).
- ❖ The marking rubric has also been included as illustrated below.

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**UWI MATH FAIR MATH POSTER COMPETITION - MARKING RUBRIC**

Name(s): \_\_\_\_\_ Level: Junior / Intermediate/ Senior

School(s): \_\_\_\_\_

Country: \_\_\_\_\_ Total Score: \_\_\_\_\_ / 20

**Judging Criteria- Poster**

<b>Criteria</b>	<b>Description</b>	<b>Excellent (4 points)</b>	<b>Good (3 points)</b>	<b>Satisfactory (2 points)</b>	<b>Minimal (1 point)</b>
Relevance of the Project to Topic	The content is directly linked to the chosen topic.				
Mathematical Competence	The presenters demonstrated competence in applying their chosen mathematical concept to the application.				
Applications of the Model	The project has real-life applications which were explained.				
Conciseness and Flow	The material is presented in a concise and logical manner, ensuring a seamless progression of content.				
Visual Presentation	Project showed a high level of creativity and visual appeal.				