METEROLOGY

Jan 10 - Event Extravaganza

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- Quick Information about me:
  - Been teaching “Meteorology”/”Weather or Not” from last 6 years.
  - Taught both the Elementary & Middle Schools.
  - Completed both Bachelors in Mathematics & Education (Teaching).
  - Masters in Mathematics.
  - Pursuing M.S here in U.S.

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- First thing, I follow is Discipline in Grooming the kids for the event.
- Build the trust of the kids with your own personification (Getting to know their productive times for reading, being practical with the subject you are teaching, be very honest with the depth of the knowledge on the event).
- Follow up with the kids for most of the week (if possible every single day), either texting them or emailing them.

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- Gentle reminders for studying the material.
- Need to give Quizzes every week and have time for the correction of the answers.
- Motivate the kids by the previous medals/trophies and the amount of satisfaction they would be gaining by the wealth of the knowledge.
- I always make some cookies and give some hot chocolate, so the kids would feel very homely during the session of the Event.

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- Make the kids more interactive by either writing on the White Erase Board and asking lot of questions again and again during the Session.
- I try to put the material on the Big Screen and if they are trying to fall asleep, then try to make them stand , move around, give them the big basket balls, make them dribble the ball (increase the blood flow which enhances the concentration), ask the questions between the teachings, the kids would love to have that kind of interactive learning.

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- How to Prepare the kids for the Competition:
  - Prepare the Cheat Sheet involving the kids in it.
  - Try to gather Question and Answers from the previous Competitions.
  - Try to prepare note cards for important Abbreviations and Topics.
  - Pump up the spirit of the kids for their excellence in the subject.

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- Important Resources:
  - http://www.nssl.noaa.gov/education
  - https://www.weather.gov
  - https://scioly.org/wiki/index.php/Main_Page
  - https://quizlet.com/117354490/science-olympiad-meteorology-flash-cards/
  - https://quizlet.com/106518509/meteorology-science-olympiad-2016-davis-flash-cards/
  - http://www.cram.com/flashcards/memorize/flashcards-for-meteorology-science-olympiad-925686