#### **Power Point Presentations**

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# **Presentations - Topics and Dates**

GROUP	TOPIC	DATE
1	Gottfried Wilhelm Leibniz – Life and Accomplishments	October 17
2	George Boole – Life and Accomplishments	October 17
3	Gottlob Frege – Life and Accomplishments	October 17
4	Georg Cantor – Life and Accomplishments	October 19
5	Bertrand Russell – Life and Accomplishments	October 19

#### **Your Grade I**

- Your presentation will be graded based on its content, the quality of the group's oral presentation and the presentation's design.
- Each group member must participate equally in the preparation of the project (the "research"), the creation of the presentation (the "computer skill") and its oral presentation in class.

#### **Your Grade II**

- Content (25%)
  - Correctness
  - Relevancy
  - Quality
- Design (20%)
  - Technical competency
  - Aesthetics
  - Design coherency

#### **Your Grade III**

- Oral Presentation (30%)
  - Fluent presentation
  - Competent presenters
  - No notes
  - Staying within the time limit
- Equal Participation and Group Coherency (15%)
  - All members participate equally in the presentation.
  - All members show up prepared and show up on time.
  - Everyone in the group knows his/her part.
- Citations (10%)
  - Complete citations on last slide

### Computer Access, Storage, Publication etc.

You can log in to the class computer using your usual UTEP login information.

Your PowerPoint presentation should be stored on a USB stick (or a CD).

Email a copy of your presentation (.ppt, .pptx. .pps, or .pdf) to me immediately after your presentation. I will "publish" your file on our class webpage.

### **Time Management**

- 1. Gather material (research, pictures, etc.)
- 2. "Digest" the material (read, understand, sort out)
- 3. Plan the content of the presentation
  - On average each slide takes slightly less than 2 minutes, so your presentation should have about 10-15 slides.
- 4. Produce the PowerPoint presentation
  - Use a "slide master" or "theme" to achieve a coherent design
- 5. Plan and prepare the oral presentation
- 6. Check and double-check....

## **Working in Groups I**

- This assignment differs from other assignments this semester in two important ways:
  - You will prepare outside of class
    - Time management becomes harder.
    - Scheduling problems must be addressed and solved by the group!
  - You will work in a group
    - (Larger) groups are better for creative projects since they provide more varied input than a small group

### **Working in Groups II**

- It is beneficial to appoint specific group members to specific tasks within the group, e.g.
  - Time Manager
    - Is the group on schedule?
  - Scheduler
    - Has telephone numbers/email addresses of all group members
    - Arranges meetings; makes sure every group member knows when/where to meet
  - Group Observer
    - How well is the group working as a group?
    - Does everyone in the group participate equally?

## **Working in Groups III**

- More Tasks....
  - Encourager of Participation
    - Is everyone in the group having the opportunity to voice his/her opinions?
  - Checker of Understanding
    - Does every group member understand the material discussed?
    - Does everyone know what's going on?
  - Manager of Materials
    - Responsible for safe keeping of the material used
    - Responsible for bringing PowerPoint presentation (USB stick) to class; makes backups for emergencies

### **Design Considerations I**

- A good PowerPoint presentation
  - Contains a table of contents
  - Contains references at the end of the presentation
  - Uses a coherent design, but varies the layout of the pages
  - Balances textual and graphical elements
  - Avoids audio and other overly distracting elements unless necessitated by the topic

### **Design Considerations II**

• An oral PowerPoint presentation does not use the automatic timing feature – this feature is intended for automatic slide shows (no presenters) only.

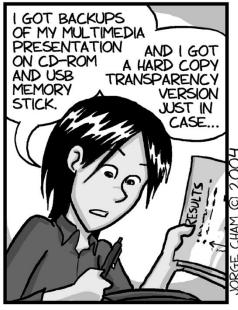
#### **Oral Presentation**

- A good oral presentation features
  - Speakers who are well prepared and competent
  - Speakers who do not use notes
    - The PowerPoint presentation itself serves as a mnemonic aid for the presenter
    - The presenters may use a printed version of the presentation slides
  - Speakers who encourage audience participation
    - This might conflict with time limitations of the presentation
  - Speakers who also interact non-verbally with the audience
    - Eye contact, body language...

• Good Luck, y'all!

• Don't forget to have some fun...







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