Name:\_\_\_\_\_

# Leonardo's Invention Club FINAL PROJECT

# Introduction:

For your final project you can choose between creating (1) an object, mechanical device, machine, etc., or (2) conduct an experiment or (3) conduct in-depth research on an artist/artwork from the Renaissance or Baroque periods of art history. If you decide to create or conduct an experiment, etc., your grade will be dependent upon your creation plus a final paper discussing your creative &/or experimental process, the physics of your creation and its connection to the Renaissance. If you decide to do a research paper, your grade will be dependent on the quality and depth of that research and its representation in a final paper.

### Requirements:

**Part I – Beginnings (5% - Due May 2):** Begin creating your group, deciding on a topic of research or something that you wish to create. This can change but be sure to notify us.

**Part II – Quality Check on Research: (5% - Due May 9)**: Hand in a list of resources that you have researched in "work cited" format using MLA style. If you are using web research include a printout of the articles that you are using having highlighted the portions you are using.

**Progress Check on Creating/Experimenting**: **(5% - Due May 9)**: Hand in a timeline showing a building or experiment schedule. Describe progress to date.

# Part III – Outline for Paper Due (5% - Due May 16):

Hand in an outline of your paper. If you're doing a research paper this should include a thesis statement and the basics of what you are going to discuss as well as a draft of your "works cited" page. If you're experimenting or creating this should outline your process so far, all appropriate diagrams and drawings and the physics of your creation/experiment

#### Part IV – Check-in Meetings – Sign up during the week of June 3-June 6 (5%)

# Part V – THE PAPER (70% -Due on June 10 or 11.)

Hand in a carefully written paper which presents the results of your research or project. If you're creating or experimenting you need to include careful drawings and diagrams as part of your physics and process description. The paper must be word processed/typed. If you're doing research your paper must be carefully written in the MLA style with a works cited included. Please use the services of the "Writing Center" on campus. It is located in Meadowdale Hall 260, phone 640-1089.

# Part VI: Short Presentation (June 10 or 11 - 5%)

Give a short (5 minute) presentation on your research topic or creation/experiment. Do prepare and include visual aids where appropriate.