

SCIENCE FAIR PROJECT CHECKLIST

For your convenience, this is a project checklist. Please make sure you have all of the following items for your science fair project.

A. Project Checklist

- Display is neat, easy to follow, and spelling is correct
- Display has overall visual appeal and a dramatic effect
- Title properly displayed
- Hypothesis properly displayed and clearly stated
- Abstract properly displayed
- Summaries properly displayed
- Conclusions are supported by the data
- The study led to a significant result
- Examples properly displayed
- Models properly displayed
- Student used and/or created equipment properly and adequately (Models)
- Graphs properly displayed
- All items labeled/identified by name
- Report is neat and formatted properly
- Report identifies sources
- Report includes biblical application
- Report includes an illustration
- Report explains the project (the depth depends on grade level)
- Report is informative, includes title page, footnotes, bibliography, and Biblical application/ illustration.
- A biblical application on backboard
- An illustration is displayed on backboard
- Data properly displayed
- Log book (procedures followed through experiment/ project)
- The idea of approach shows originality
- There is evidence of proper planning and orderly execution (Log Book)
- Student analyzed data properly
- The study led to a significant result
- Student used objective measurements and logged data properly
- Experimental limitations/sources of error are identified

B. Presentation Checklist

- Student understands the principle behind the project
- Student understands the who/what/when/where/why/how of the project
- Students can relate the Biblical application/illustration to the project
- Student recognized and controlled experimental variables
- Students show an understanding of scientific principles and terminology
- Shows familiarity with the subject matter and evidence of a background study
- Student gave poised and articulate oral presentation

C. You will lose points for the following

- Oversized display
- Report too short
- Too much outside help
- Lack of log book of appropriate forms

Grade Sheet for Research Paper

Criteria	Points
Title Page (3 pts.)	_____
Table of Contents (2 pts.)	_____
Outline (10 pts.)	_____
Page numbers on research paper and Bibliography Page (5 pts.)	_____
Work Cited Page (15 pts.)	_____
Citations marked within research paper (20 pts.)	_____
Bible Verse within research paper (5 pts.)	_____
Appearance (papers neat and clean; put in proper order in theme folder) (10 pts.)	_____
Content (30 pts.)	_____
Total Grade	_____