Science Fair Logbook
First Logbook Check Rubric

Requirements	Excellent	Good	Fair	Poor
Detail of entries	Detailed and neat at least 8 (12-10)	Detailed and neat at least 7 (9-8)	Detailed and neat at least 6 (7-5)	Not detailed and/or neat less than 5 (4-0)
Entries in ink	Written in ink (8)			Written in pencil (0)
One entry per page per day	All entries are on separate pages (8)	Most entries are on separate pages (7-5)	Some entries are on separate pages (4-2)	Entries not separated by pages (1-0)
Bound composition book used	Bound composition book used (8)			No bound composition book used (0)
Title page	Complete (8)	Missing one component (7)	Missing several components (6-1)	Missing (0)
Table of Contents begun	Table of Contents has all required components (8-7))	Table of Contents page is present, but not complete (6-5)	Table of Contents page is present, but not started (4-2)	Table of Contents page is missing (1-0)
Problem and its importance clearly stated	Clear problem and importance of project clearly stated (10-8)	Clear problem, but importance of project is not emphasized or implied (7-4)	Problem is not clear and importance of project is not stated (3-1)	Problem page is missing (0)
Hypothesis	Clearly stated listing independent and dependent variables (10-8)	Clearly stated, but independent and dependent variables are not obvious (7-5)	Present, but not clear and independent and dependent variables are obscure (4-1)	Hypothesis is missing (0)
Materials page	Tentative materials list is clearly stated (8)			Materials page is missing or blank (0)
Procedure page	Pages designated in logbook (8)			Procedure pages not designated (0)
At least six sources listed on reference page	Six sources cards taped in log book; written in MLA style w/ page numbers (if needed) [-1 if not in correct MLA style] (12-10)	Five sources listed in reference page; some information missing (9-8)	Only three source listed or not in correct MLA style or necessary information missing (4-2)	Less than three sources listed/ not correct MLA style and information missing (1-0)
Correct labeling procedure used on each entry	Correct labeling procedure used on each entry (8)	Most entries labeled correctly (7-6)	Some labeling on each entry (7-5)	Entries are not labeled correctly (4-0)

* WHITE OUT/ERASERS ARE NEVER USED IN SCIENTIFIC LOGBOOKS   Total= 100