

Exploring the Moon and Stars

ARIES Science Journal Rubric

Score	Description
4	The observations recorded during the Procedures are complete and accurate. The writing and drawing in the Interpreting Results section of most explorations show detail and accuracy in recording observations and show an understanding of the concepts that are developed through the explorations.
3	The observations recorded during the Procedures are complete and usually accurate. The writing and drawing in the Interpreting Results section of most explorations include some accurate details and acceptable observations, but are missing some information or contain a few errors. Nevertheless, the student shows an understanding of most concepts.
2	The observations recorded during the Procedures are incomplete or inaccurate. The writing and drawing in the Interpreting Results section of most explorations do not include enough accurate details and observations to consistently demonstrate that the student understands the concepts.
1	The details and observations recorded during the Procedures are missing or so inaccurate that the student drew erroneous conclusions that show little understanding of the main concepts.