

# Science Journal Prompts and Rubric

A teaching tip given by  
A Project ISIS Teacher  
2004

This is a great way to avoid hearing the response "I don't know what to write!" Here are six science journal-writing prompts to get the ball rolling:

- Today I discovered that..... I also learned that.....The most interesting part of the experiment was.....I am still wondering.....
- Today I experimented with.....My hypothesis was.....I concluded that.....My next experiment will be about.....
- Today I observed.....I predict that.....I also measured.....I concluded that.....
- Today I learned about (**vocabulary word**). I discovered that (**vocabulary word**).....
- Today I observed (topic). I now know what happened to .....I am still unsure about.....
- Today I conducted a science lab on (topic). I predicted that .....I analyzed my results and concluded that.....Another question that I have is.....

## Science Journal

Scientist: \_\_\_\_\_

Date: \_\_\_\_\_

---

---

---

---

---

Science Journal Rubric		
------------------------	--	--

3 = Satisfactory

2 = Needs Improvement

1 = Unsatisfactory

Standard:

Completed journal and wrote down information accurately

3

2

1

Clearly showed knowledge learned

3

2

1

Provided detailed descriptions using scientific terms

3

2

1

Made correct conclusions

3

2

1

Total Points Earned: \_\_\_\_\_

Total Points Possible: 12