

Name _____

Date _____

YHS Science Research Program
Junior - Regents
Bi-Weekly Assessment

Quarter # _____

Meeting # _____

Total possible points per meeting = 100 (Regents credit)

Sample scores: **A+** (100-97), **A** (96-94), **A-** (93-90), **B+** (89-87), **B** (86-84), **B-** (83-80)....

- | | | | | |
|---|----|----|---|---|
| 1. Was the student in class for the full period & doing only research activities daily? | 15 | 10 | 5 | 0 |
| 2. Did the student make contact with their mentor and make <u>significant</u> progress in completing the competition forms. | | 10 | 5 | 0 |
| 3. Did the student communicate/meet with their R.A.T.S. and help them significantly?
<i>(emails combined & printed and/or dates/times/topics discussed listed on time sheet)</i> | | 10 | 5 | 0 |
| 4. Did the student organize and update their binder? | | | 5 | 0 |

- | | | | |
|--|---|---|----|
| 5. Did the student <u>maintain and document 7 hours</u> of active, involved, research-related activities, outside of class time over the course of 2 weeks? | } | Done on time and complete | 10 |
| | | Either not done on time or not complete | 5 |
| | | Paperwork not presented at meeting | 0 |

Points earned for items #1-#5 _____

<p><u>General Articles "GA" or Abstracts "AB" or Videos "V" or Book Chapters "BC" 10 pts./each</u></p> <p>Reading & Highlighting (or watching videos) = 2 pts Bulleted notes & summaries & Questions = 4 pts. Vocab. Defined (from article or related topics) = 2 pts. Ability to explain/"teach" the material = 2 pts.</p>	<p><u>Journal Articles "JA" 30 pts./article</u></p> <p>Reading & Highlighting = 6 pts. Bulleted notes & summaries & Questions = 12 pts. Vocab. Defined (from article or related topics) = 6 pts. Ability to explain/"teach" the material = 6 pts.</p>
<p><u>Presentations (PowerPoint / Poster) "PP" 10 pts. each part (Helping R.A.T.S. may be considered here)</u></p> <p><u>Presenting to student mentor/parent/class member/teacher/other adult and making the suggested changes = 10 pts.</u> <i>Observer must fill out a grading/suggestion sheet. You MUST bring this grade/suggestion sheet, with date of the presentation to the biweekly meeting. This does NOT count the required, full class presentations. Maximum of 20 pts. per biweekly meeting will be allowed for presentations.</i></p>	
<p><u>Research Paper "RP" 20 pts./time (approx. 10 pts./hr)</u></p> <p>Working on paper/data analysis/making suggested changes = 10 pts Reviewing it with a mentor/teacher/research related person = 10 pts</p>	<p><i>You MUST bring the list of suggestions & corrections to the meeting. This does NOT count the required, class submissions</i></p>
<p><u>Lab/Project "LAB" 30 pts.</u></p> <p>Documented research work under the guidance of your mentor. This must include a significant amount of work on the project.</p>	<p><i>You MUST show documented proof of your work. This can be a short summary of what you did or the data from your most recent visit, SIGNED and DATED by your MENTOR</i></p>

6. Points earned for Articles &/or Videos _____

Points earned for Power Point &/or Poster _____

Points earned for Research Paper &/or Lab work _____

Student Signature _____

Teacher signature _____

Total Pts. _____ / 100

Article Details

Activity code = "GA" or "AB" or "V" or "BC" or "JA" or "PP" or "RP" or "LAB"

A. Activity code _____ Title _____

_____ = _____
(read+highlight) (notes,summary, questions) (vocab.) (explanation) (Total)

B. Activity code _____ Title _____

_____ = _____
(read+highlight) (notes,summary, questions) (vocab.) (explanation) (Total)

C. Activity code _____ Title _____

_____ = _____
(read+highlight) (notes,summary, questions) (vocab.) (explanation) (Total)

D. Activity code _____ Title _____

_____ = _____
(read+highlight) (notes,summary, questions) (vocab.) (explanation) (Total)

E. Activity code _____ Title _____

_____ = _____
(read+highlight) (notes,summary, questions) (vocab.) (explanation) (Total)

F. Activity code _____ Title _____

_____ = _____
(read+highlight) (notes,summary, questions) (vocab.) (explanation) (Total)

G. Activity code _____ Title _____

_____ = _____
(read+highlight) (notes,summary, questions) (vocab.) (explanation) (Total)

H. Activity code _____ Title _____

_____ = _____
(read+highlight) (notes,summary, questions) (vocab.) (explanation) (Total)