

## **Science Honor Society**

The Science Honor Society is designed to enhance scientific literacy in those students who have demonstrated science excellence and wish to continue in a science related field. The society will serve as a platform for students to demonstrate their achievements by researching, writing papers for scholarship competitions, and serving their community.

Qualifications for candidacy:

Applicant must be enrolled (presently or for the following school year) in their 4<sup>th</sup> or more, full credit science course. They must have a science GPA of 3.7 as a result of grades in any of the following courses: 705, 707, 709, 711, 727, 727BL, 729, 731, 731BL, 733, 734, 735, 737, 742, 167, 181, 180, 186, 187, 188, 182, 183, 184, AND an overall GPA of 3.5

All members of the Science Honor Society **MUST** abide by the following:

- Attend monthly meetings for SHS and SHS committees
- Complete 15 hours of community service (per year) that is science or technology related
  - Participate in Committee and Honor Society events to meet hour requirements
- Attend the Induction ceremony for new members on AP Science Night.
- Maintain a positive amount of merits – each student starts with 20

**Only 2 excused absences from meetings (both for SHS and SHS committee's). It is your responsibility to notify your officers and advisor that you will be absent.**

- Excused absence includes family emergencies and absence from school
- Each unexcused missed meeting counts as 10 demerits.

### Science Honor Society Application form Due Dates

1. Due Date for *page 1 and 2* of this form: **Wednesday April 18th** to Mrs. Helie in room 128 (Science Office)
2. Science Posters Due: **Friday April 20<sup>th</sup>** submitted to google classroom.
3. Teacher recommendation Due: **Friday April 20<sup>th</sup>** turned in by teacher

*I will be notifying you of acceptance through email and posting on SHS bulletin board in 100 hallway.*

Name: \_\_\_\_\_

Year of graduation: \_\_\_\_\_

Guidance Counselor: \_\_\_\_\_

school E-mail address: \_\_\_\_\_

Past Science courses	Teacher	Final grade	GPA
Current Science Course(s)	Teacher	Current Grade	Current GPA
Next year's Science Course(s)	N/A	N/A	N/A
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Overall SCIENCE GPA: \_\_\_\_\_

Overall GPA \_\_\_\_\_

**INCOMPLETE OR LATE FORMS WILL BE REJECTED**

## Scientific Poster Requirements

Part of science excellence is the ability to conduct experimentations and be able to report out on those findings. You will be creating an electronic Scientific Poster as part of the application process.

- You may use any experiment that you have completed in a science class from this year
  - May not use an experiment you already created a poster for
- Fill out the form below to get approval from current teacher for Poster Topic (experiment)
  - Due with the 1<sup>st</sup> page of this application on **April 18<sup>th</sup>**
- Add yourself to google classroom for applicants - oxv6er
  - Access multiple templates and requirements for Poster
- Create poster and submit to google classroom by **April 20<sup>th</sup>**

### EXTRA HELP:

- Meetings will be held after school in **Rm 116** on April 6<sup>th</sup>, 10<sup>th</sup>, and 11<sup>th</sup> for additional detail
- Mr. Broad is available in Rm 306 during 3B
- Current science teacher

Student NAME: \_\_\_\_\_

**SCIENCE POSTER TOPIC:** \_\_\_\_\_

Class experiment was conducted in: \_\_\_\_\_

Description of Experiment:

Teacher Name (Print): \_\_\_\_\_

Teacher Signature: \_\_\_\_\_

(by signing this form you are acknowledging this student did complete the above experimentation in your science class and has not already completed a scientific poster for this experiment)

Please print this Recommendation form to have a past or present Science Teacher fill out and hand in to me by April 20<sup>th</sup> to fulfill your application process.

## Science Teacher Recommendation

Name of applicant: \_\_\_\_\_

The Timberlane High School student named above has asked you to complete this recommendation for his/her application to the Science Honor Society. This recommendation will remain confidential, so please be as honest as possible as you complete it. After its completion, please return it to Mrs. Helie no later than 2:25 pm on Friday April 20<sup>th</sup>. Please indicate below how you would rate this student as compared to other students in his/her class in terms of:

Categories	Below Average	Average	Very Good	Excellent (Top 10%)	Outstanding (Top 5%)
Academic Achievement					
Creative/Original Thought					
Respect towards peers and adults					
Disciplined Work Habits					
Maturity					
Motivation					
Leadership					
Integrity					
Reaction to setbacks					
Self-confidence					
Initiative , Independence					
Overall:					

How long have you known this student and in what context?

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What are the first words that come to your mind to describe this student?

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Would you recommend this student for the Science Honor Society? ☐ Yes ☐ No

Optional: Please add any additional comments that you deem may be helpful to the SNHS selection committee.

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Name of Teacher: \_\_\_\_\_

Signature: \_\_\_\_\_

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

Thank you for your willingness to participate in this process.