

## LYME-OLD LYME HIGH SCHOOL

## Workload Expectations for Advanced Placement (AP)

## AP STUDIO ART - DRAWING:

Summer work includes:

- Research the work of two or three artists to organize influences for concentration.
- Create one drawing or painting in a similar style.
Weekly homework time commitment:
- Four hours per week outside work on portfolio.
AP STUDIO ART - 3D DESIGN:

Summer work includes:

- Research the work of two or three artists to organize influences for concentration.
- Create 6-12 concept sketches for possible sculptures, keep in mind media/materials.


## AP CALCULUS:

Summer work includes:

- Packet of review problems covering PreCalculus materials, due the first day of class.

Weekly homework time commitment:

- Daily homework assignments approx. 4560 minutes.
- AP free response problems to be completed throughout the course. (1 hour)


## AP STATISTICS:

Summer work includes:

- Six Canvas assignments which require individual readings and videos on statistical concepts.
Weekly homework time commitment:
- Daily homework assignments 20-40 minutes.
- Assignments/readings from the text.
- AP free response practice.
- AP multiple choice practice.
- Video analysis.


## AP ENGLISH:

Summer work includes:

- Read The Grapes of Wrath \& Oedipus Rex
- Make 100 notecards with mythological and Biblical allusions.
Weekly homework time commitment:
First semester:
- Read 4 longer works (novels, plays, epic poems) 1-3 weeks per work.
- Read 6-8 short stories, 30-60 min. each.
- Read various poems.
- Write 3 close reading 2-3 page essays, 2 hours to complete.
Second semester:
- Read 4 novels, 2 weeks per novel.
- Write 4 close reading 2-3 page essays, 2 hours each to complete.
- Senior project includes a journal, presentation, and 8-10 page paper, approx. 20 hours of work.


## AP MUSIC THEORY:

Summer work is to work on a website:
www.gmajormusictheory.org
Weekly homework time commitment:

- Between 3-4 hours per week including:
- First 4 chapters completed within first 2 weeks of school.
- Remaining chapters 1-2 per week.
- Sighting and Dictation Lab.
- Analysis and Composition.


## AP PSYCHOLOGY:

No summer work.
Weekly homework time commitment:

- Reading and homework each day average of 30-60 minutes.
- Review vocabulary and concepts.


## AP EUROPEAN HISTORY:

Summer work includes:

- Complete European Map Activity.
- Read 3 chapters of textbook and complete notetaking outline.

Weekly homework time commitment:

- Read 1-2 chapters per week (approximately 60 pages) \& note-take.
- Expectation 300 minutes per week of homework (reading \& notes).
- Chapter tests every 4-5 days; Practice writing tests every 3 weeks.
- Individual and group projects may replace weekly homework in some units.


## AP US HISTORY:

Summer work includes:

- Read a supplemental novel.
- View and analyze two historian's webinars.
- Read chapters 1-3 of textbook.

Weekly homework time commitment:

- Read 1-2 chapters per week \& complete chapter notes forms.
- Expectation 35-45minutes per night of homework (mostly reading).
- Essays and tests: 1 every 3-4 weeks.



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## AP BIOLOGY:

Summer work includes:

- Online science skills review work and assessments.
- Discussion boards focused on the introduction of topics to be covered throughout the year.
Weekly homework time commitment:
- Class is a double period during Sem 1 and a single period Sem 2.
- Readings, notes, \& problem sets from a college level textbook on 1-2 chapters per week.
- Weekly data analysis reports based on lab experiments completed during class.
- Weekly time commitment outside of school will be 6-8 hours per week.


## AP PHYSICS 2:

Summer work includes:

- Right angle trigonometry and graphical analysis of data based on problems in the textbook. Test administered first week of school.
Weekly homework time commitment:
- Biweekly lab experiments and reports.
- Chapter problems and reading should take approx. 3-5 hours per week.


## AP CHEMISTRY:

Summer work includes:

- Online assignments on review topics from L1 Chemistry
- Time commitment is approx. 8-10 hours

Weekly homework time commitment:

- Class is a double period during Sem 1.
- HW assignments include: practice problems, reading, online assignments, and lab analysis.
- Frequent lab investigations with data analysis reports.
- Practice problems, reading, and online assignments take approx. 5-7 hours per week.

Pacing:
Majority of units completed during semester 1 ( 6.5 of 9 units prior to midterm exam)

## AP CHINESE:

Summer work includes the following:

- Culture: watch ten movies in Chinese
- Vocabulary: review previously learned
- Grammar: review previously learned
- Reading: read a pinyin/character book (check out before summer)
- Character writing: review handout character sheets and a new list
- Writing in pinyin: write a weekly essay in pinyin regarding a theme learned

Weekly homework time commitment:

- Expect to have 5-10 hours per week on the following:
- Paragraph each week ( 150 words) on AP themes
- Movies (one every two weeks) and write a report
- Work on Chinese idioms and learn 20 per week; show in writing
- Authentic stories and essays in characters
- AP themes and take culture notes


## AP SPANISH:

Summer work includes the following:

- Past tense review (2-3 hours)
- AP reading exposure (2 hours)
- Movie analysis and AP Listening exposure 2: 30 minutes for each
- Summer journal ( 10 short entries) 30 min .

TOTAL WORK: about 8 hours
Weekly homework time commitment:

- Between 40-90 minutes of work including the following:
- Reading and writing integrated
- Listening and speaking integrated
- Integration of culture in writing evaluation
- Vocabulary and grammar activities embedded.
Unit Expectations:
Six integrated performance assignments.


## AP FRENCH:

Summer work includes:
6 detailed journal entries on French-related topics, including:

- Movie reviews
- French-related outings (concerts, restaurants, etc.)
- Short stories or books in French

TOTAL WORK: 3-6 hours (not including watching movies, reading, attending events)
Weekly homework time commitment:

- 1-2 hours per week, including:
- Reading comprehension exercises
- Listening comprehension exercises
- Journal writing
- Preparing for presentations and discussions
- Varied vocabulary and grammar practice
- Editing and revising essays written during class time

