



**PHM FORUM**

Engaged Parents for Excellence in Education

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# Penn High School Science Classrooms & Weight Room Addition



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# Science Labs

- a. 2015 Schmidt study indicated the high school was below the recommended square footage for science classrooms for the size of the student body.
- b. Expansion of science curriculum and course offerings has some current science classes in non-science classrooms due to shortage of available labs.
  - i. Increased demand for STEM careers, students taking 2 science courses
  - ii. Early College students taking 4 years of science, growth of PLTW courses
- c. Addition lab space will allow for teachers to prepare for science experiments in the laboratory during their designated preparation times.
- d. A multiple-use science laboratory addition would service multiple classes at one time and add 4,800 sq ft. of academic space to the building.





# Location

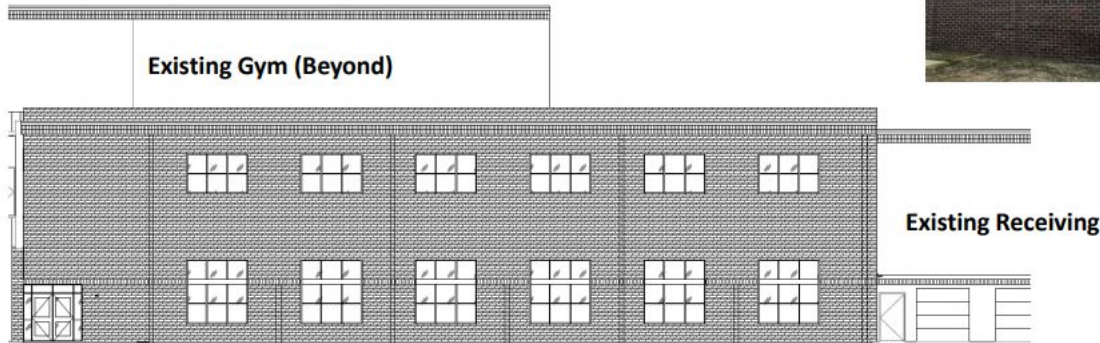


# Penn High School – Science and Fitness Addition



## South Elevation:

- Match Existing Detailing
  - Soldier Course
  - Stack Columns
  - Offsets
- Match Existing Roof Height of Fitness
- Match Window Size with Add'l Panes (6 vs. 4)



# Design

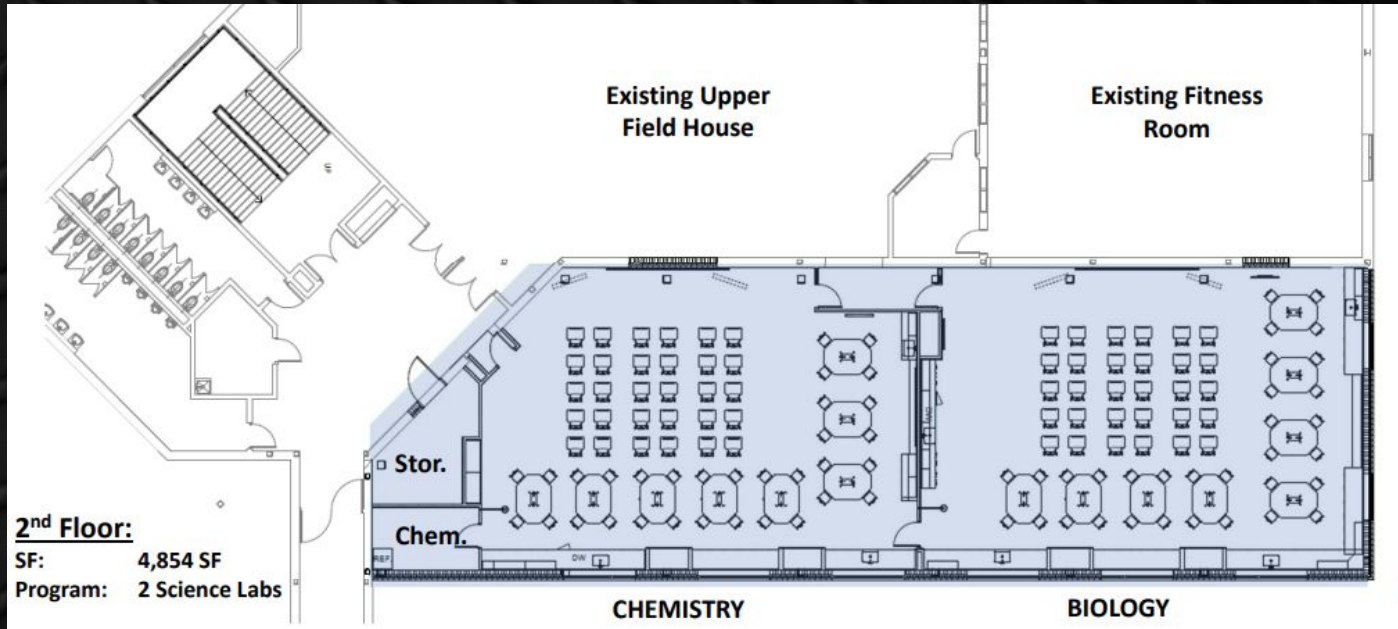


# Exterior Video



**Penn Fitness Center and Science Center**  
Building Exteriors

# Science Classrooms



# Science Classrooms



Penn Fitness Center and Science Center  
Science Rooms 1 & 2



# Weight Room

- a. 2015 Schmidt study indicated the high school was below the recommended square footage of wellness space for the size of the student body.
- b. Athletic Performance classes day have grown from 336 students in 2016 to 719 students in 2019.
- c. The current weight room floor cannot support a full Olympic weight program (clean & jerk currently restricted)
- d. Space – current Olympic free weight space is 3,696 sq ft.
- e. The addition would add approximately 4,300 additional sq ft. of wellness space to the building.





**Penn Fitness Center and Science Center**  
Fitness Center

# Weight Room





Penn Fitness Center and Science Center  
Downstairs Fitness Center





# Remaining Work

May

Finish Exterior  
Brick Work

Drywall

Electrical

Install windows

Paint

Ceiling Grid

June

Installation  
Flooring

Mechanical Units

Casework

July

Delivery and  
Installation of  
Equipment

Punchlist

August

Open for the  
2021-22 School  
Year!

# Questions?



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