

Middle Grades Summer Resources 2024

Summer Reading

This summer, we ask that you read on a regular basis to enjoy transformative stories and build strong habits and skills. We recommend at least 30 minutes a day. To help you find books that speak to you, we are excited to share a list of faculty-chosen titles as part of our [Great Reads initiative](#). For any book you read from [this list](#), we ask that you complete the following brief [form](#).

For further guidance in choosing books, do not hesitate to contact library-ny@avenues.org, and a librarian will reach out. While Avenues will not be providing physical copies, many of the Great Reads titles can be found through [Sora](#), our e-book platform. Please let us know if you are having a hard time tracking down a book and we'll help you out.

Math + Language Activities

Rising Grade 6

[Optional Math 6 Packet](#)

[Optional Intensive Language Activities](#)

Rising Grade 7

[Optional Math 7 Packet](#)

[Optional Intensive Language Activities](#)

Rising Grade 8

[Optional Math 8 Packet](#)

[Optional Intensive Language Activities](#)

Upper Grades Summer Resources 2024

Summer Reading

As shared earlier this spring, we launched [a new reading initiative](#) in the Upper Division called Great Reads, where students are invited to go on a self-directed, faculty-connected reading journey. Students will be required to [select one book](#) (reading more is always encouraged!) to read over the summer. All students should have submitted their book selection prior to the end of school using [this form](#).

Target Language Resources

In [this packet](#), you will find optional resources for students to pursue their language learning this summer.

Math (Grade 9)

The summer math packet below offers students strengthening practice from 8th grade topics, and chances to explore new ones they will

encounter in the coming year. Note that students will not be required to turn in the Summer Packet to their 9th-grade teachers at the start of the year.

[Summer Math Packet](#)

Math + Physics (Grades 10–12)

There is no specific requirement for math summer work for students entering Integrated Math 3 (typically in 10th grade) or Integrated Math 4 (typically in 11th grade), but we encourage you to engage with these resources in the second half of the summer, together with your classmates if possible!

[Math - Rising 10th](#)

[Math - Rising 11th](#)

For students considering or planning on taking Advanced Physics in the coming year(s), here is an additional resource that provides a comprehensive review of the mathematical skills required for a successful exploration of classical physics.

[Advanced Physics Math Prep](#)