SGP Action Menu



The first section below includes the latest in research about learning methods that work. Following that are suggestions for habits or practices you might employ to get better results from your effort. You may want to use some of them in your Student Growth Plan.

14 Learning Techniques that Research Shows to be Most Effective*

- 1. Struggle / effort the hard work to understand makes learning more durable and lasting
- 2. Practice retrieval recall information from memory, without hints or prompts
- 3. Spaced repetition allow a little time for forgetting between retrieval practices
- 4. Work on a problem before being taught the methods for solving it
- 5. Testing makes a difference a form of practicing retrieval; whether self-test or by someone else
- 6. Make mental models organize new information in ways that make sense
- 7. Elaborate give material meaning by putting information into your own words and attaching it to previous knowledge
- 8. Note patterns, rules, and underlying principles of new information
- 9. Identify key concepts from the text and test yourself on them

Ouiz vourself on your notes from the day

- 10. Define key concepts from memory or write them into paragraphs
- 11. Rephrase concepts in your own words

are easy to find

- 12. Find examples of concepts outside the text
- 13. Write questions from main points and answer them later in study (testing yourself)
- 14. Interleaving mixing different but related experiences (generally by the teacher/coach)

General Home Habits

	C. 1
	Make your homework sessions a ritual. Set aside specific time to do homework each day, and stick to the time.
П	Work in a homework center
	 Include all the materials needed for most days (better if the materials are dedicated to homework)
	 Ensure good lighting
	 Ensure a productive work setting
	 negotiate the elimination of distractions with other family members
	 eliminate distractions from electronic devices
	 Maintain a good "working" posture (upright rather than reclined)
	Break homework into manageable chunks of 15-25 minutes at a time with short breaks in between
	<u> </u>
	Establish a consistent bedtime routine to ensure sufficient sleep (8-9+ hours/night), including weekends
	Be intentional about good nutrition through the day, and limit/eliminate caffeine
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General A	Academic Habits
	Record questions that come up in homework and ask them in tutoring or class.
	Conquer Procrastination: plan ahead, space out project demands, chunk the work and follow the plan
П	Find the balance for giving your best: work thoughtfully and stop short of perfectionism
П	Organize locker so everything has a place and everything is in its place, everyday
	Clean out and organize the notebook for each class once a week, so assignments, tests, and notes
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^{*}From Make it Stick, The Science of Successful Learning by Peter C. Brown, Henry L. Roediger III, and Mark A. McDaniel

	Maintain a system to ensure that completed assignments are turned in, every day Accurately and clearly record all assignments, tests, projects, and events in the student planner. For the ultra-quiet student: Volunteer to answer a question or ask a question times a day/week Attend study hall during Lyceum times per week (offered M, T, Th, F) Attend homework club times per week (offered M, T, Th, F after school) Get assignments from a classmate when missing class for any reason, or speak with a teacher immediately after any absence from school , to identify expectations for the work that was missed Make a weekly tutoring schedule and track your own attendance Check progress with each teacher once a week
Math	
	Correct every homework, test, or quiz problem you missed Make flashcards for new vocabulary, properties, or formulas Master your basic math facts (addition, subtraction, multiplication tables, etc.) Identify the types of problems that challenge you and seek to master the approaches to solving them
Science	
	Challenge yourself to recall main ideas from class for 5 minutes before starting homework Make flashcards for new terminology Teach someone else the process you just learned Look up videos/animations online for the processes discussed in class Blank out old quizzes and take them again, or have someone else ask you the questions Make a sample test from your notes; including multiple choice, matching, short answer questions Have a friend make a sample test and take each other's test Make corrections on homework and tests immediately when returned, whether you get credit or not Correct every homework, test, or quiz problem you missed; and redo them from scratch
Lit/Com	p or Humane Letters Reading
	assignment Listen to white noise or instrumental music to blot out distractions when reading Follow your teacher's instructions on annotating Write a brief "chapter" summary as you go Think of two questions while reading that you can discuss in class the next day Develop a signal to let your teacher know that you are ready to share an idea about the reading Meet with your teacher times per week to make sure you understood what you read Explain what you have read to someone else Set a goal to speak times each class period Bring up textual evidence to support a comment in class and in papers

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Writing a	nd Grammar
	Quiz yourself on grammar rules Teach a family member or friend the day's lesson Read your paper out loud and listen to see that it makes sense; possibly to someone else Consult with your teacher before finalizing your outline or thesis Have someone proofread your writing using the rubric, before the paper is due Have the rubric beside you as you reread your paper Review grammar notes minutes per night Put <<<< marks around >>>> words or passages that you may want to change later, as you write, so you can maintain the flow of writing.
History	
	Write a note or question next to each piece of text you underline or highlight Summarize, in a sentence or two, each section you read as you go Quiz a partner on a reading, or on important content, and have them quiz you Quiz yourself on key concepts for a few minutes each night. Make flashcards for key concepts. Test yourself with them a few minutes each day. Illustrate major events, battles, concepts, etc. in your notes. Label these images and use them as study aids. Ask clarifying questions of peers or the teacher during lunch or tutoring. Note questions about homework as you complete it and ask the questions in class Note questions that occur in class and ask them immediately or consult the teacher outside of class Make connections between major ideas or periods when learning new information Consult with a friend about history notes
Latin	
	Practice vocabulary words 10 minutes each day (flashcards, quiz, with a partner, etc.) Latin to English English to Latin Practice spelling/writing out Latin vocabulary Quiz yourself on class notes before beginning homework, and before tests Quiz yourself on noun and verb forms frequently (know the charts) Practice conjugating verbs outside of class Practice declining nouns outside of class Retranslate a passage without using notes or prepared translations Read a Latin passage aloud Make sure your translations make sense (proper word order and context) Rework homework or class assignments Make flash cards of class notes to study with
Modern L	anguages
	Speak only in the target language in class! Quiz with vocabulary flash cards 2x/day, saying words out loud Communicate in the target language whenever possible outside class Watch a familiar movie on DVD in that language or listen to music in that language Keep a journal in the target language Read in the target language (books, magazines, newspapers, etc.) Use language apps on electronic devices Practice vocabulary words 5-10 minutes each day (flashcards, quiz, with a partner, etc.)

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	Rework homework or classwork – make corrections and show them to your teacher
Music Si	nging:
	Practice singing 10-15 minutes daily (space practice is much more effective than large blocks of
L	practice)
	real keyboard at home.
	can do that even while driving home)
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	you know the song and build the confidence when performing publicly.
	Be vigilant about solving problems immediately during the practice. Correct errors; strive for a quality practice and performance. PRACTICE with intention!
L	Practice to make improvement each day. Only FERI ECT practice makes perfect.
Music Ti	neory/History:
	Quiz yourself on the previous chapter before starting the next one
	Listen and build off of the comments of other students
	·
_	yourself together quickly
	,
	Take great notes during the in class discussions. Compare them with a mend
Music Re	ecorder playing:
	Practice every day 10-15 minutes to develop healthy practice habits
	Learn the fingering of new notes early so your practice can be at your best
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	3, 3, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,
	practice and performance.
	Practice to make improvement each day. Only PERFECT practice makes perfect.
Studio A	rt
_	Croate an art-enecific workensee with materials and enough room to work

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