



Clayton High School

SUMMER CONNECTIONS 2022

(Incoming Grades 9-12)



Stay Connected!

What would happen if you spent 30 minutes a day, in the summer, THINKING and LEARNING about *your* education?

READING

-Beginning July 5-August 16, passages taken from favorite books recommended by teachers will be posted weekly on the Clayton High School Website.

(Link: <https://claytonps.org/clayton-high-school/>)

-Directions:

1. Watch the Introduction Video
2. Read the Passage
3. Answer 3 questions

***The graduating class with the most entries will earn Spirit Week points.**

***Three students from each graduating class will win store credit for the Student Store.**

***Drawing for prizes for all submissions.**

***Each participating student will receive a Homework Coupon.**

★ Honors and AP students must complete the required reading for their upcoming classes. Knowledge of the required reading will be assessed when you return in September.

The following are the requirements for Honors/AP summer reading by grade:

9th Grade

Choose one of the following:

I Am the Cheese by Robert Cormier, The Hobbit by J.R.R. Tolkien, or The House on Mango Street by Sandra Cisneros.

You will complete an essay test on your chosen novel during the first week of school.

10th Grade

Choose one of the following: The Grapes of Wrath by John Steinbeck, The Road by Cormac McCarthy, or A Separate Peace by John Knowles.

You will complete an essay test on your chosen novel during the first week of school.

11th Grade

Choose one of the following: Dracula by Bram Stoker or Lord of the Flies by William Golding.

You will complete a test on your chosen novel during the first week of school

12th Grade

Please choose a minimum of two of the following books that you have not read or been exposed to previously to prepare for the AP exam:

Sarah's Key

A Streetcar Named Desire

Slaughterhouse-Five

A Tale of Two Cities

Invisible Man

The Bell Jar

The Iliad

Taming of the Shrew

The Alchemist

The Color Purple

As I Lay Dying

Catch-22

Wuthering Heights

Moll Flanders

The Awakening

Jane Eyre



Sharpen your math skills during the summer.

1. iXL Link: <https://www.ixl.com/signin/cbe>
2. Math.com-Algebra Practice Link: <http://www.math.com/practice/Algebra.html>
3. 10 Things You Should Know Before Taking Algebra 1 (video)
Link: <https://www.youtube.com/watch?v=1BC4SM2rcu0>
4. Algebra 2 Introduction, Basic Review, Factoring, Slope, Absolute Value, Linear, Quadratic Equations
Link: <https://www.youtube.com/watch?v=i6sbjtJJ-A>
5. Introduction to Geometry (video) Link: <https://www.youtube.com/watch?v=302eJ3TzJQU>
6. Precalculus Introduction, Basic Overview, Graphing Parent Functions, Transformations, Domain & Range (video) Link: <https://www.youtube.com/watch?v=JrWJnwCMIP0>



1. Stroll Through The Playlist (A Biology Review) (video)
Link: <https://www.youtube.com/watch?v=7xeFP0SEDdc>
2. 200+ Science Trivia Questions With Answers
Link: <https://www.triviaquestionss.com/science-trivia-questions-with-answers/>
3. Humans and The Environment: Essentials of Environmental Science (video)
Link: <https://www.youtube.com/watch?v=RoIpCJwX7-M>
4. Intro to Chemistry, Basic Concepts - Periodic Table, Elements, Metric System & Unit Conversion (video)
Link: <https://www.youtube.com/watch?v=bka20Q9TN6M>
5. Physics - Basic Introduction
Link: <https://www.youtube.com/watch?v=b1t41Q3xRM8>

SOCIAL STUDIES

1. U.S History Crash Course (video playlist)

Link: <https://www.youtube.com/watch?v=6E9WU9TGrec&list=PL8dPuuaLjXtMwmepBjTSG593eG7ObzO7s>

2. Key Terms in American History

Link: <http://www.rialto.k12.ca.us/rhs/planetwhited/AP%20PDF%20Docs/KeyTerms.pdf>

3. U.S History Vocabulary Words

Link: <https://quizlet.com/18419378/us-history-vocabulary-words-flash-cards/>

4. It's Not About Memorization: How To Study History

Link: <https://www.youtube.com/watch?v=Ngk09xRRzW8>

HIGH SCHOOL LIFE

Top Tips To Make the Most Out of High School

Link: <https://www.kaptest.com/study/pre-college/top-tips-to-make-the-most-of-high-school/>

Questions Every Teenager Needs to Be Asked | Laurence Lewars | TEDxDhahranHighSchool (video)

Link: <https://www.youtube.com/watch?v=NEgoEgonx3U>

Teen stress from a teen perspective | Michaela Horn | TEDxNaperville

Link: <https://www.youtube.com/watch?v=FhG-VoRtkKY>

Get comfortable with being uncomfortable | Luvvie Ajayi Jones

Link: <https://www.youtube.com/watch?v=QijH4UAqGD8>

Tim Urban: Inside the mind of a master procrastinator | TED

Link: <https://www.youtube.com/watch?v=arj7oStGLkU>

13 Things Every High School Student Should Know

Link: <https://keyw.com/13-things-every-high-school-student-should-know/>

7 Essential Skills For High Schoolers To Build Before Graduating

Link: <https://blog.edmentum.com/7-essential-life-skills-high-schoolers-build-graduating>

17 Skills To Know Before You Graduate High School (EXCELLENT!)

Link: <https://www.youtube.com/watch?v=oiw6mhRBko>

7 HABITS of a Highly Effective TEENAGER

BE PROACTIVE >>> INITIATIVE TO DO THINGS

Being PROACTIVE rather than reactive means CONTROLLING THE MOMENT rather than letting the moment control you.

Take action before problems arrive. PRACTICE PRECAUTIONS to avoid preventable road bumps.

Improves quality of work ethics & Prevents cramming in doing homework.

BEGIN WITH THE END IN MIND >>> SET GOALS

"I have the STRENGTH, PATIENCE and the PASSION to turn my DREAMS into my FUTURE REALITY..... NOW ALL I HAVE LEFT TO DO IS TRY.

An effective teen must always set a goal in mind. You must remember the things that you want to achieve so that you can do a task at your best.

MOTIVATION, PATIENCE AND DISCIPLINE are keys to unlocking your goals. STAY POSITIVE AND NEVER GIVE UP

Achieving your GOALS can make you a HAPPIER & more POSITIVE PERSON

SEEK FIRST TO UNDERSTAND THEN TO BE UNDERSTOOD >>> LISTEN

There is a difference between listening and just waiting to speak.

Don't rush to get your point across. An effective teen must learn how to listen to what other people have to say before completely shutting them off.

It takes PATIENCE and HUMILITY TO REALLY LISTEN to others.



PUT FIRST THINGS FIRST >>> PRIORITIZE YOUR TASKS



Prioritizing without discipline is pointless.

It is important that we do the important things first rather than the things that we want to do. As effective teenagers, you must learn to RECOGNIZE THE IMPORTANT THINGS that must go FIRST

Prioritization teaches us proper time management.

THINK WIN-WIN >>> BE A TEAM PLAYER



BE HUMBLE and BE KIND TO OTHERS so you won't hit too hard when you fail

It is important to SHARE THE GLORY with others. An effective teen should be able to GET WHAT THEY WANT WITHOUT MAKING OTHERS FEEL INFERIOR.

A WIN-WIN ATTITUDE is when a person chooses the choice that would benefit themselves as well as other people.

SYNERGIZE >>> CREATIVE COOPERATION



Synergizing is teamwork, imagination and adventure of TWO heads are better than one. finding new and more creative solutions to old problems. An effective teen must learn to be comfortable with working with others.

SHARPEN THE SAW >>> TAKE A BREAK



In order to be an effective teen, you must rest your body and your mind. Too much work can lead to fatigue and you may become less efficient

You must take care of your self by eating a balanced diet, staying hydrated exercising and getting enough sleep. When we sleep, our body and brain cells recuperate, helping us to function better..

Sharpening the saw means renewing one's physical, mental, emotional and spiritual state through resting.

