

## PLAN BE BTERE LIVE BOLDLY。

## SOAR into the achievement zone

 FOLLOW THESE 4 EASY STEPS AND ACHIEVE!While learning the knowledge and skills for classroom success, you need to stay organized. Follow this easy 4 -step plan to make sure you do all the work and meet all the commitments that are expected of you at school and after school.


1) Schedule every commitment by writing it in this planner on the date it is assigned or the date you'll be completing it.
2) Organize all resources needed to complete each commitment you have recorded.
3) Act. Do each commitment to the best of your ability.
4) Review the work you have done and what you accomplished by completing all of your commitments.
(1)

SCHOOL NAME:
HOMEROOM:
PHONE:
EMAIL:


## ENGLISH RESOURCE

## PARTS OF SPEECH

Noun
Proper nouns are capitalized and refer to specific persons, objects, ideas, or places.
Examples: John White House Monday Slovakia Common nouns refer to any person, object, place, or idea.
Examples: house building boy city anger desk

## Pronoun

A pronoun takes the place of a noun and functions as
a noun.
Verb
A verb shows action or state of being. It also indicates the time of that state or action.
Examples: He worked on Friday. (past)
I need to place the order. (present)
He will present his report tomorrow. (future)
Adjective
Adjectives describe nouns by modifying them. They can specify
van struck the metal pole near the third intersection.

## Adverb

Adverbs are words which describe verbs, other adverbs, or adjectives. They specify in what manner, when, how much, and where.
Example: The crowd reacted violently when it was confronted.

## Preposition

Prepositions indicate how nouns and pronouns are related to another P senterce

The cat jumped ond the fence
Conjunction
Conjunctions join words, clauses, and phrase
Your drink options are either coffee or tea. ohn could not react fast enough because of

Interjection
Interjections are words which convey emotion. They are often indicated by the use of an exclamation point.
Example: Wow! What a beautiful car!

## PUNCTUATION

## Period: Place a period at the end of a declarative

sentence.
school each day at 8 am.
Sentence thet a period at the end of an imperative
sentence that does not express strong emotions.
xample: Sit down.
Comma: Use commas to separate words and phrases
in a series.
ample: Bill has two dogs, one cat, and a hamster.
Question Mark: Use after all interrogative sentences. Example: Where did you go on vacation?
Exclamation Mark: Use after sentences that express surprise or emotion.
Example: His car looks fast!

Semicolon: Use when a conjunction is omitted; it indicates greater degree of separation than a comma would. was grand. was grand.
Colon: Colons are used to start a list or to formally introduce a statement. Quotation Marks: Use quotation marks around a direc quotation.
exmpe: He said, "I want to go home,"
Apostrophe: Use an apostrophe to show contracted words such as it's (for it is) or to show possession. Example: Bill's bike.

Capitalize the following-

1. The first word in a sentence
2. Days of the week, months, holidays, periods and eras in history, trade names, streets, formal documents, geographical names, political parties, holy days, and official titles.
3. Words such as history or math when the words are a ize such words when they indicate a field of study.
4. Words such as brother, mother, or doctor when they are a part of the title or when they are a substitute for the noun.
5. Points of the compass. Do not capitalize words which indicate simple direction.

WORDS OFTEN CONFUSED

## accept: accept a gift

 except: every day except today advice: listen to good advic students affect: His speech affected the listeners.
effect: the effect of the sun already: He already ate.
all ready: He was all ready all ready: He was all ready to
leave. leave. alters alt
report
angel: alters alter the clothes; alter the d
report angel: angel in heaven angle: a right angle breath: out of breath
breathe: breathe fresh a capital: nation's capital; a capital capital:
idea
capitol: a capitol building
cites to cite a source
site: a building site
sight: a terrible sight to see
clothes: to wear clothes
cloths: cloths for cleaning
coars
langua ourse: a race course; a history course complement: An attractive tie complements the suit. ompliment: He complimented her attitude. student good counsel student good counsel. against the action.
desert: a dry, hot desert dessert: pie for dessert dossert: pie for dessert
forth: go forth into the crowd forth: go forth into the
fourth: fourth in line hoping: hoping for a hoping:
hopping: a hopping rabbit ts: the color of its eyes it's: lt's cloudy outside. loose: a loose connection; loose clothing lose: lose a toy
mantel: the fireplace mantel mantle: (cape or cloak) He put
on the mantle. on the mantle.
steal: to steal money steal: to steal money
steel: a bridge made of stee past: lived in the past; past errors than: bigger than a bread box peace: live in peace then: First we ate lunch, and piece: piece of cake then we went to a movie. precede: The National Anthem there: over there precedes the game. their: their house proceed: Proceed with your report
principal: the principal reason; a school's principal principles the principle of good manners quiet: the quiet night quite: quite handsome right: the right direction rite: the religious rites shone: The sun shone on the valley.
shown: He was shown the evidence. sole: the sole survivor soul: body, soul, and spirit stationary: a stationary object stationery: correspondence written on stationery

COMMONLY MISSPELLED WORDS

accidentally
accommodat
achievement
acquitted
a lo
anoint
beneficial
benefited
broccoli
cemetery
changeable
choose
chose
compelled
congratulaions
consensus
colly
definitely

| indispensable | millenium <br> insistent |
| :--- | :--- |
| noticeable |  |


subpoena
succeed succeed
succession
supersede
their their
tomorrow
tyranny yranny
weird
yield

## MATH RESOURCE

## NUMBERS

Prime Number: A whole number which has only two factors, itself and I.

Common Factor: A number that is a factor of two or more numbers.
xample: 1,2 , and 4 are common factors of the numbers
2 and 16 .
Greatest Common Factor: The greatest number that
is a factor of two or more numbers.
xample: 4 is the greatest common factor of the numbers
12 and 16 .
MATHEMATICAL SYMBOLS

## Addition; plus

Angle
Arc
Decimal point
Division
Dollar
Equal
Least Common Multiple: The smallest number that is a multiple of two or more numbers.
Example: 12 is the least common multiple of the numbers 2, 3, 4, and 6.
Numerator: The number above the $\longrightarrow 3$
line in a fraction. line in a fraction.
 line in a fraction.

## Greater than

|  |  |  |  |
| :--- | :---: | :--- | :---: |
| Greater than | $>$ | Parallel | $\\|$ |
| Greater than/equal to | $\geq$ | Percent | $\%$ |
| Less than | $<$ | Perpendicular | $\perp$ |
| Less than/equal to | $\leq$ | Pi | $\pi$ |
| Line segment | - | Ray | $\rightarrow$ |
| Multiplication | $x$ | Right angle | $\llcorner$ |
| Not equal | $\neq$ | Set | $\}$ |
| Number | $\#$ | Subtraction; minus | - |
|  |  |  |  |

## EQUIVALENT MEASUREMENTS

| English System |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Area |  | I nautical mile | 1.15 miles | Weight |  |  |
| 1 acre | 4840 sq.yds. | 1 league | 3 miles | 1 pound (lb) | = | 16 oz |
| 1 sq. mile | 640 acres | Volume |  | 1 ton | = | 2000 lbs |
| I sq.ft. | 144 sq. inches | I tablespoon ( T ) | 3 teaspoons (t) | Metric System |  |  |
| 1 sq. yard | $9 \mathrm{sq} . \mathrm{ft}$. | $1 \mathrm{cup} \mathrm{(c)}$ | 16 T | $1 \mathrm{~m}^{2}$ | - | $10,000 \mathrm{~cm}^{2}$ |
| Length/Distaice |  | 1 cup | 8 fluid oz. (fl. oz.) | 1 hectare (ha) | $=$ | $10,000 \mathrm{~m}^{2}$ |
| 1 foot (ft) | 12 inches | 1 pint (pt) | 2 c | $1 \mathrm{~km}^{2}$ | $=$ | 100 ha |
| 1 yard (yd) | 3 feet | 1 quart (q) | 2 pt | 1 metric ton ( t ) | = | 1000 kg |
| 1 yard | 36 inches | 1 quart | 4 c |  |  |  |
| I mile (mi) | 1760 yards | 1 quart | 32 fl oz. |  |  |  |
| 1 mile | 5,280 feet | I gallon (gal) | 4 qt |  |  |  |

## ENGLISH/METRIC CONVERSION

| If you know- | You can find- | By multiplying by | If you know- | You can find- | By multiplying by |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Length inches | millimeters | 25 | Liquid ounces | milliliters | 30 |
| feet | centimeters | 30 | Volume pints | liters | 0.47 |
| yards | meters | $0.9$ | quarts | liters | 0.95 |
|  | kilometer |  | gallons | liters | 3.8 |
| Area square inches square feet square yards square miles | square centimeters square meters square meters square kilometers | $\begin{gathered} 6.5 \\ 0.09 \\ 0.8 \\ 2.6 \end{gathered}$ | Temp. degrees Fahrenheit | degrees Celsius | subtract 32 and multiply by $5 / 9$ |
| Mass ounces | grams | 28 |  |  |  |
| pounds | kilograms | 0.45 |  |  |  |

## SCIENCE RESOURCE

MEASUREMENTS OF ASTRONOMY


SCIENCE RESOURCE
PERIODIC TABLE




## READING AND TECHNOLOGY

## INTEGRATING PRINT AND DIGITAL TECHNOLOGIES

OUR BRAINS ARE AMAZING AND COMPLEXI
The way the brain learns from

## JULY 2024

| SUNDAY | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 | 31 |  |  |  |

paper and printed material/
books is different than how books is different than how it
learns from reading on screens learns from reading on screee
such as phones and tablets.' Since books have text that is set in a stationary place, the brain can latch on to that physical
For example, sentences and paragraphs are set in size, shape and location. A book has set left and right pages that give 8 total physical corners that our minds can remember.
SCREEN READING
Most reading on a screen is scrolling and moving continuously so your brain doesn't have anything to latch on to and remember as easily!

Another reason your teacher may have you read or write with paper (and not review and type on screen) is to help your conce tration and focus. ${ }^{3}$
It has been proven that students are most likely to skim, browse and jump around in an article on screen.' Most screen devices have many distractions-alerts and notifications, other programs, Internet interests, music,

However, using technology is important for well-rounded growth. Here are some tips as to how you may integrate your paper planner with technology!

STEP I: In your digital calendar set alerts for events that you will be attending-games, work, family activities, etc. Also, note the time you set aside to do your homework. When you are alerted to do your homework, then you can refer to your Success by Design Student Planner
STEP 2: Your Student Planner may have preprinted subjects, or you
may be able to write in your specificic subjects. In this paper planner you may be able to write in your specific subjects. In this paper planner, you
will have the space to write all the details and information will have the space to write all the details and information
you need to know in order to accomplish your assignyou need to know in order to accomplish your assign-
ments successfully and completely. For example: Alert yourself digitally, "Do homework from 6-8 p.m."," and then in your Planner have written,"Math, pages $76-77$, numbers, $1-10$. Use the new formulas."

## STUDENTS IN THE U.S. REPORT: ${ }^{2}$

$85 \%$ multiask when When asked which platform contributes to $\mathbf{8 5 \%}$ multiask when $\begin{aligned} & \text { reading Dicitalur }\end{aligned} \begin{aligned} & \text { When asked which platform contributes to } \\ & \text { their best success for reading (print, tablet }\end{aligned}$ =26\% multask when $\begin{aligned} & \text { e-reader, phone, or computer), } \mathbf{9 2 \%} \text { of } \\ & \text { s.t. }\end{aligned}$





## AUGUST 2024



| S | M | T | w | T | F | S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1 | 2 | 3 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | 31 |
| 1 1 |  |  |  |  |  |  |

## B. BACK TO SCHOOL

## You are in

 charge of everything you do in your life and everyone around you gets to see which characteristics you decide to have!Throughout your life you will face many challenges. During face many challenges. During
these challenges, it is important these challenges, it is impo
to make sure your good to make sure your good
character traits stay intact. character traits stay intact.
Sometimes it is easier to make bad decisions that go against your character and morals. But you want to continue to be true to yourself and show your great character throughout all hardships. You need to all hardships. You need to Show RESPONSIBILITY, COURAGE, OPTIMISM, COMPASSION, INTEGRITY COOPERATION, GRIT, RESPECT, GENEROSITY, and INNOVATION in your life All of these character traits
make you a well-rounded, caring and great individual!
Can you think of any more character traits that you need in life? Which one is most important to you?



## GROWING PAINS

The day has finally arrived; you are gifted the elec tronic device you have been begging for. You can hardly wait to download the latest games, music, and connect with your friends. That is until you find out there will be limits on your device! What?! Why don't my parents and teachers trust me? I'm not going to do anything bad; I just want to be a part of the conversations that my friends are having. Why are adults so unreasonable and unfair?

## CHARACTER COACHING FROM

 ADULTS WHO HAVE BEEN THERE The truth is your parents and teachers are not being unreasonable or unfair. They are working to teach you responsibility through digital citizenship. Digital citizenship can be defined as the patterns, habits, and actions that define your use of digital content. Your digital devices give you online access to many great things. You can have fun conquering virtual worlds with your friends, sharing pictures with others, communicating important information to your family via texting and video calls, or even using the device to research information for school projects. Access to these good things unfortunately gives you access to dangerous activity and bad habits.

IMPORTANT THINGS TO CONSIDER:

- Digital Purchases: Do you have permission to buy stuff online?
- Screen Time: How much time are you spending on your device?
- Digital Etiquette: How are you treating others online?
- Digital Integrity: Is the source of the information factual, and is it age appropriate?
- Digital Literacy: How do you know the person sending you emails, texts, and messages, is who they say they are?
- Digital Privacy: Are my privacy settings set to an appropriate level, and do my parents have acces

If you are gifted with a digital device, your parents are actually showing you a great amount of trust. These devices have potential for harm, but using them with careful guidelines allows you to practice responsibility. You have opportu nities to show that you can practice safe and appropriate usage of these safe and appropriate usage of these devices for your age. Practicing respon sible behavior now will allow you to develop healthy habits that will grow with ou as you get older.

## ACTIVITY: DIGITAL RESPONSIEILITY

Rate how responsible you are with your current digital devices and what you still need to work on.


|  |  | I'M AMAZING | I'M ALRIGHT | I'M SO-SO | I COULD <br> DO BETTER |
| :---: | :--- | :--- | :--- | :--- | :--- |
| DIGITAL <br> PURCHASES |  |  |  |  | HELP ME! |
| SCREEN <br> TIME |  |  |  |  |  |
| DIGITAL <br> ETIQUETTE |  |  |  |  |  |
| DIGITAL <br> INTGRITY |  |  |  |  |  |
| DIGITAL <br> LITERACY |  |  |  |  |  |
| DIGITAL <br> PRIVACY |  |  |  |  |  |

SEPTEMBER 2024

Using a digital device increases your level of RESPONSIBILITY when it comes to your online conduct, but have you ever considered that there is also a RESPONSIBILITY that comes when you are finished with it? Instead of simply pitching your obsolete or broken device into the nearest trash can, it should be safely recycled instead.



## DID YOU KNOW?

An ambiguous image is an optical illusion that can be interpreted in multiple ways, depending on perspective. An example of this is "Rubin's Vase." Some may look at the image and see a white vase, while others see two faces in black. If we stop and break down the image, both the vase and the faces can be seen depending on how we look at it.
This principle also comes into play when we consider other points of view. You may not understand someone until you try to see things through their perspective. For more ambiguous images, visit:


Describe a time you changed your perspective to be more COMPASSIONATE.



