



COMPASS
CHARTER SCHOOLS



Are You on Mute?

*A Discussion of Strategies to Engage Scholars in the
Virtual Classroom*

(855) 937- 4227

CompassCharters.org

COMPASS
CHARTER SCHOOLS



Agenda

- Background on Compass
- Strategies from Compass
- Strategies from the Audience
- Resources
- Q & A

**AM I ON
MUTE?**



Our Mission and Vision

MISSION STATEMENT

Our mission is to inspire and develop innovative, creative, self-directed learners, one scholar at a time.

VISION STATEMENT

Our vision is to create a collaborative virtual learning community, inspiring scholars to appreciate the ways in which arts and sciences nurture a curiosity for life-long learning, and prepare scholars to take responsibility for their future success.





Strategies from Compass




In my kinder class, I love to have the kiddos do echo reading. I also have them do share and tell it brings even my most shy out of their shells. I have seen so much growth from my kinders; sharing time brings so much joy to my learning labs.

Today's Objective



- Identify parts of words
- Practice vowel sounds
- Read and comprehend a new story



Find the missing middle sound!



R A T T _ N M _ T



FR _ G S _ N



Strategies from Compass

Since many of the scholars are afraid of participating because they don't want to make mistakes in front of the class, I really like to use apps like Nearpod or GoFormative. These apps allow the scholars to participate without necessarily sharing their work with their peers. The teacher can see what the scholars are doing in real-time and give general feedback to the class without mentioning names. I also think it is important to break down the assignment in small steps so that all scholars feel capable of at least beginning the assignment.



Strategies from Compass

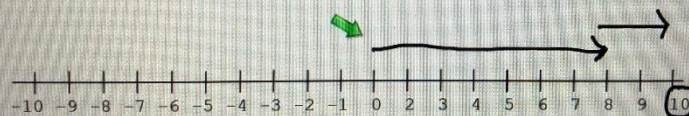
There are 12 children in Ms. Jasmine's class. Three of them are left-handed. What percent of the children are left-handed? Draw a diagram illustrating this situation and then solve.

11 - 12

Negative numbers are like a debt.
Positive numbers move to the right on the number line.
Negative numbers move to the left on the number line.

If you have 8 dollars, and then you get 2 dollars, you have 10 dollars.

$$\rightarrow 8 + 2 = 10$$






Strategies from Compass

I mainly teach upper level math and science in high school so my scholars are a bit older and more mature than the younger grades, but these are some techniques that I have found work well: I always welcome each scholar as they come into the learning lab and tell them how glad I am that they are here. I post a word search or other game at the beginning so those that log in early can work on it - even my 11th and 12th graders enjoy it and scholars come early to work on it. I take some time at the beginning to chat and see how the scholars are doing. During the learning lab, I have the scholars pick a color and write their name at the beginning and then use that color when working on the board. It is a fun thing to do and it gives a chance for the scholars to get over their fear of writing on the board. I encourage scholars to write on the board when working out problems in their own special color. Every third slide or so, I try to have some interactive slide or activity - either a problem to work out, a discussion, a multiple choice, etc- to help keep everyone engaged.




Strategies from Compass



In the Chemistry Lab

Find all of the chemistry related words from the list below. The words can be up, down, forward, backward, or diagonal.

S U J N V X L G T E P C G A S B Y
E A M O U E P R S T F M N S C P X
X S Z I N J E E E D L O W R I T A
L O A N U K M S P S A L E E S E D
G P U B A U T M I F S E L P V L B
I F W E L T S W I L K C E A T E X
G G B O U F T E M Z U U M P H C V
Y M V B C H E M I C A L E S E T O
T N E M I R E P X E O E N U R R D
X N O I T U L O S I D I T M M O I
S U B L I M A T I O N D B T O D U
D H R J H E P O C S O R C I M E Q
R I U Y Z I S U E L C U N L E X I
S U L N I V L E K D E N S I T Y L
J L W O E Q A Y L R X P D Q E W F
E A H N S H S I D I R T E P R Z X
S M O T A B U N S E N B U R N E R



ACID	ELECTRODE	KELVIN	SOLID
ATOMS	ELEMENT	LIQUID	SOLUTION
BASE	EXPERIMENT	LITHMUS PAPER	SUBLIMATION
BEAKER	FLASK	MICROSCOPE	TEST TUBE
BUNSEN BURNER	FUNNEL	MOLECULE	THERMOMETER
CHEMICAL	GAS	NUCLEUS	VOLUME
DENSITY	ION	PETRI DISH	

Earn A Rising Scholar Ticket!

Attend every chemistry Learning Lab
In the month of November

What can you win?
Extra credit
Firebird Freebie

Molecular Geometries and Bonding



Strategies from Compass

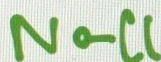
Chemistry around you

You are eating French Fries... what common compound is commonly sprinkled on French Fries?

Salt

Can you write the molecular formula?

SALT



Molecular
Geometries
and Bonding



Strategies from the Audience





Resources



<https://avidopenaccess.org/>



Resources



#WeAreCUE



<https://cue.org/>



Resources

Education Chats On Twitter							
DAY	REPEAT	#HASHTAG	DESCRIPTION	EST	CST	MST	PST
sunday	weekly	#aussieED	Aussie Education Chat - Hosted by: http://www.twitter.com/MRsalakas and http://www.twitter.com/mythsyziser	5:30 AM	4:30 AM	3:30 AM	2:30 AM
sunday	weekly	#nhed	New Hampshire Chat	7:00 PM	6:00 PM	5:00 PM	4:00 PM
sunday	weekly	#nctchat	North Carolina Teacher Librarian Chat	7:30 PM	6:30 PM	5:30 PM	4:30 PM
sunday	weekly	#mnlead	Educational Leadership Chat	8:00 PM	7:00 PM	6:00 PM	5:00 PM
sunday	weekly	#nbtchat	No Box Thinking	8:00 PM	7:00 PM	6:00 PM	5:00 PM
sunday	weekly	#wischat	Wisconsin Chat	8:00 PM	7:00 PM	6:00 PM	5:00 PM
sunday	weekly	#1stchat	First Grade Teachers Chat, Hosted by @valruckes and @lekadegroot	8:00 PM	7:00 PM	6:00 PM	5:00 PM
sunday	weekly	#21stedchat	21st Century Education Chat	8:00 PM	7:00 PM	6:00 PM	5:00 PM
sunday	weekly	#apchat	Assistant Principal's Chat	8:00 PM	7:00 PM	6:00 PM	5:00 PM
sunday	weekly	#edchatri	Ed Chat Rhode Island	8:00 PM	7:00 PM	6:00 PM	5:00 PM
sunday	monthly last sun	#SNchat	Interactive Science Notebook chat	8:00 PM	7:00 PM	6:00 PM	5:00 PM
sunday	monthly 3rd Sun	#nctechat	Official chat of the National Council of Teachers of English - http://www.ncte.org/community/nctechat - Hosted by @BethShaum	8:00 PM	7:00 PM	6:00 PM	5:00 PM
sunday	monthly 1st/3rd	#psychedPodca	Twice monthly chat for school psychologists watching school psyched podcast - hosted by @BeccaComiz & @MRSDannellyPK12. G+: https://plus.google.com/u/1/communities/107500016711274 FB: https://www.facebook.com/pages/School-Psyched-Podcast/1494498527497140?ref=aymt_homepage_panel Resources Drive: https://drive.google.com/open?id=0B7JkmPE1QnD6SUSJNHo0NERJWFU&authuser=2	8:00 PM	7:00 PM	6:00 PM	5:00 PM
sunday	weekly	#titletalk	Promote reading and literacy	8:00 PM	7:00 PM	6:00 PM	5:00 PM
Sunday	monthly last sun	#ISTELitChat	#ISTELitChat is all things technology and literacy moderated by the members of ISTE Literacy special interest group. Our twitter chats are held the last Sunday of the Month at 8:30 PM EST. For more information you can see http://isteliteracypln.wordpress.com - http://isteliteracypln.wordpress.com	9:30 PM	8:30 PM	7:30 PM	6:30 PM
Sunday	weekly	#Read4Fun	Educators passionate about their own reading for fun - 4funread.wordpress.com	7:00 PM	6:00 PM	5:00 PM	4:00 PM
Sunday	weekly	#probchat	Info about Voxer group and more found here	9:00 PM	8:00 PM	7:00 PM	6:00 PM
Sunday	weekly	#PodcastPD	A discussion about solving and teaching with non-routine problems -	9:00 PM	8:00 PM	7:00 PM	6:00 PM
Sunday	weekly	#PodcastPD	Podcast Professional Development-Learning and growing in the global classrooms of amazing podcast hosts. - www.wvp1to1.blogspot.com	8:30 PM	7:30 PM	6:30 PM	5:30 PM
sunday	weekly	#aplitchat	AP Literature Chat	9:00 PM	8:00 PM	7:00 PM	6:00 PM
sunday	weekly	#blogchat	Best practices in Blogging Chat	9:00 PM	8:00 PM	7:00 PM	6:00 PM
sunday	weekly	#ccsschat	Common Core State Standards Chat	9:00 PM	8:00 PM	7:00 PM	6:00 PM
sunday	monthly 1st sun	#DualLangChat	Connecting And collaborating with Educators who teach, coach and advocate for Dual Language Programs. Details: wv.duallangchat.weebly.com - hosted by @duallangchat	9:00 PM	8:00 PM	7:00 PM	6:00 PM
			A weekly chat dedicated to high school Athletic Directors. The chat will discuss topics related to job, such as: department branding, social media, coach challenges, student-athlete programs, facility challenges, parental				

<https://sites.google.com/site/twittereducationchats/education-chat-official-list>



Questions?



Contact:

J.J. Lewis | Superintendent & CEO

jlewis@compasscharters.org

[@lewis1jj](#)