NERD CAMP COLOR WAR

Help bring literature to life in your classroom by hosting your own Color War! In Color War, the class splits into teams to compete in a variety of physical and academic challenges. Feel free to use all of the activities included, adapt them as you see fit, use only some of them, or add your own.

Color War can last an hour, a day, a week, or even longer. Get creative to give your students a fun, educational competition that they'll remember!

Included:

- · Breaking Color War
- · Color War score sheet
 - · Scavenger hunt
 - · Jeopardy!
- · Field Day and Water Sports
 - · Obstacle course
 - · Geography sing-off
 - · Team spirit

Some ideas to make your Color War a success:

- · Break Color War in a clever, unexpected way
- · Host Color War at the beginning of the school year to continue the summer fun
 - · Host Color War before a school vacation or at the end of the year, when kids want to move and play
 - · Have prizes for the winning team
 - · Award points for team spirit and sportsmanship to ensure the competition remains friendly
 - End Color War with an awards ceremony that honors everyone who participated—and maybe an end-of-war peace party
- Get a celebrity to visit! In Nerd Camp, the real Alex Trebek hosts camp Jeopardy, but your celebrity could be another teacher or the school principal. It could even be Elissa Brent Weissman herself, live or via Skype—visit

www.ebweissman.com/appearances for details.

Breaking Color War

"But there was a challenge even before Color War started: trying to figure out when Color War would break. It could happen at any moment and in any way. Last year it even broke the very first week of camp, and it had a circus theme, so it broke by the director of the camp riding in on an elephant!"

—Nerd Camp

Breaking Color War means kicking it off in a surprising and exciting way. In order to build suspense and anticipation, you may want to tell your students that there is going to be a Color War and that it could break at any moment—then make the actual break a surprise later that day or week. Or you could have it break without any warning for the ultimate surprise.

Breaking Color War also involves announcing the makeup of the four teams: blue, green, red, and yellow. Make sure you have the teams figured out in advance so that you can break Color War smoothly. You may want to give each student something to represent their team's color, such as a sticker, a badge, or a T-shirt.

Some suggestions for breaking your Color War:

- Have a celebrity (or quasi-celebrity) break Color War
- Pretend to give a pop quiz, but when students turn over their papers, all the test says is "COLOR WAR STARTS NOW"
 - Hold an opening ceremony, Olympics-style
- Decorate the room with posters and banners announcing Color War for when the kids return from lunch or recess
 - Show a video that announces the start of Color War

Check out the way Elissa Brent Weissman helped one teacher break Color War via YouTube: http://www.youtube.com/watch?v=0Kx3mgrbi1k

Color War Score Sheet

BATTLE	POINTS	BLUE	GREEN	RED	YELLOW
	AVAILABLE				
Field Day	200				
Scavenger Hunt	400				
Water Sports	200				
Jeopardy	400				
Sing-off	400				
Team spirit	200				
Sportsmanship	200				
Other					
Other					
Other					
TOTAL POINTS		·	_		

NERD CAMP SCAVENGER HUNT

Work in teams to find as many of the following items as you can. Be creative to fill in items you can't get!

- 1. A simile
- 2. A metaphor
- 3. A dime from 1996
- 4. The name of the main character in Elissa Brent Weissman's first book
- 5. Red sand
- 6. A picture of someone on your team with a celebrity
- 7. Pi to the 20th digit
- 8. The Pythagorean theorem
- 9. Two classmates with the same birthday OR inverse birthdays (for example, 1/5 and 5/1)
- 10. The number of trash cans in the classroom
- 11. The school librarian's autograph
- 12. A book in your classroom with four words in the title
- 13. The temperature on the cover of Nerd Camp
- 14. Something pink
- 15. Two different-sized rubber bands
- 16. A granola bar
- 17. The name of the town where Elissa Brent Weissman grew up
- 18. A brain teaser that will stump your teacher
- 19. A protractor
- 20. The number of miles from New York to Los Angeles
- 21. The hidden picture on the cover of *The Trouble with Mark Hopper*
- 22. The genus and species of head lice
- 23. The width of the hallway, in feet
- 24. A story on the front page of today's newspaper
- 25. The tenth word in the second column on page 237 of *The Concise Oxford English Dictionary*

COLOR WAR JEOPARDY!

"The theme song ended and the camp director's voice took its place. 'Welcome to S. C. G. E. Color War Jeopardy. Here's your host, Alex Trebek!' And then the most incredible thing happened. Alex Trebek came walking out onto the stage. The whole theater erupted in cheers.

"'That's Alex Trebek!' Gabe screamed. 'The real guy from TV!'" — Nerd Camp

Color War Jeopardy questions can draw from your regular class curriculum, common trivia, or the book *Nerd Camp*. Here are some *Nerd Camp* facts to get you started:

1. Gabe's new stepbrother, Zack, is moving to New York from this city.

Answer: Los Angeles

2. These are the two classes Gabe takes at camp.

Answer: Poetry Writing and Logical Reasoning

3. This is what Amanda Wisznewski always says to Gabe.

Answer: We're meant to be

4. Gabe and his bunkmates are on this Color War team.

Answer: Green Nation

5. Every morning, Gabe and Nikhil record how long it takes Wesley to do this.

Answer: Get out of his sleeping bag.

6. These are the archrivals that Gabe and his bunkmates put on their walls when they redecorate.

Answer: Treble clef and bass clef

7. You would celebrate Pi Day on this date.

Answer: March 14

8. This character always says "just to be safe."

Answer: Nikhil

9. This is the real name of the coolest kid at camp, C².

Answer: Calvin Chin

10. These are Gabe's two best friends at home.

Answer: Eric and Ashley

FIELD DAY and WATER SPORTS

"Green Nation had a strong showing for Field Day. A boy from Gabe's bunk blasted to victory in the 50-yard dash, earning Green 30 points. Then Gabe and Wesley were the stars of the three-legged race: they blazed past a team of boys from Yellow at the very end to come in second place just behind a pair of girls from Red, which gave them another 10. Then the counselors brought out large soil-sample bags from an earth science class to use for a potato sack race. Wesley, who apparently had a hidden talent for jumping far and fast, came in first, bringing the team's total to 70." – Nerd Camp

Field Day and Water Sports are the main physical components of Color War. The teams compete in individual or team athletic challenges. They can take place outside, in the school gym, or even in the classroom.

Some ideas for Field Day activities:

- · three-legged race
- · potato sack race
 - · 50-yard dash
- egg-and-spoon race
- · jumprope contest
- · hula hoop contest

Some ideas for Water Sports activities:

Water Balloon Toss

Kids pair off and toss a water balloon back and forth to their partners, stepping farther away with each toss. The last pair with an unbroken balloon wins.

Melt the Ice

Each team lines up in a straight line. The first member of each team gets an ice cube that he must rub between his hands to try and melt. When he gets too cold, he passes it to the next team member. The first team to melt the ice wins.

Water Relay

Each team lines up by a bucket filled with water. The first member of each team uses a cup to scoop water from the bucket. He must walk across the room to an empty bucket and dump the water in the bucket—with a helium balloon between his legs! He then runs back and hands the cup to the next teammate. The first team to transfer all of their water wins.

For more ideas for Field Day or Water Sports, check out www.kidactivities.net.

OBSTACLE COURSE

"The first battle was the obstacle course, which was rumored to always be one of the best parts of Color War. It totally lived up to its expectations. First you had to jump through a line of tires. Then you had to solve three arithmetic problems—inside a smelly port-a-potty. After that you had to run with an egg on a spoon across the field, and dropping the egg cost your team points. After depositing the egg in your team's color-coded bin, you came to a huge map of the world on the ground, and you had to locate the country or body of water that the counselor called out. From there you slid down a giant inflatable slide into a mud pit. Once you used the mud as paint to correctly spell a word on a wall, you were done."

—Nerd Camp

The obstacle course combines physical and mental activities. It can be completed relaystyle, with different team members doing different challenges, or each student can complete the entire course. You can design a course that goes outside on the playground, around the school, or even in the classroom. Be creative and use whatever you have available!

Some ideas for a successful obstacle course:

Combine physical with mental activities,
 e.g. have a student spell a word while jumping on one foot
 Students roll a set of dice, then add (or multiply) the numbers rolled
 Students run to pick up words at various stations around the room, then combine those words to make a sentence

· Students draw something on the board—while blindfolded

GEOGRAPHY SING-OFF

"With each increase in volume the accuracy of the notes went down, but this was no longer about musical quality. It was a full-on alphabetical geography battle, and the audience was eating it up." —Nerd Camp

Recreate the karaoke battle between Gabe and Amanda, and have your class sing either the countries of the world or "Fifty Nifty United States." You can learn the song as a class and then see which team can sing it with the most accuracy and style.

A link for the tune of Animaniacs "Nations of the World": http://www.youtube.com/watch?v=IDtdQ8bTvRc

A link for the tune of "Fifty Nifty United States": http://www.youtube.com/watch?v=zb0eOmX7ZGw

"Fifty Nifty United States" lyrics:

Fifty Nifty United States from thirteen original colonies; Fifty Nifty stars in the flag that billows so beautifully in the breeze. Each individual state contributes a quality that is great. Each individual state deserves a bow. We salute them now.

Fifty Nifty United States from thirteen original colonies,
Shout 'em, scout 'em, tell all about 'em,
One by one, till we've given a day to every state in the USA.
Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut,
Delaware, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana,
Iowa, Kansas, Kentucky, Louisiana, Maine,
Maryland, Massachusetts, Michigan,
Minnesota, Mississippi, Missouri, Montana,
Nebraska, Nevada,
New Hampshire, New Jersey, New Mexico, New York,
North Carolina, North Dakota, Ohio,
Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina,
South Dakota, Tennessee, Texas,
Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming

North, South, East, West
In our calm, objective opinion [name of favorite state] is the best of the
Fifty Nifty United States from thirteen original colonies
Shout 'em, scout 'em, tell all about 'em,
One by one, till we've given a day to every state in the good old USA!

TEAM SPIRIT

"After dinner it was time to rehearse and then perform for the sing-off. Green wrote and performed 'Green Will Rock You,' a song to the tune of 'We Will Rock You' that had the one line repeated in all eleven languages spoken on the team. They thought they were better than Blue, who prefaced their song with a long explanation of why the sky is blue. Red was pretty impressive: they ended their song with not just a human pyramid, but also with a human trapezoid and even a human rhombus, and only one person fell. But it was Yellow who came from behind with what was undoubtedly, the crowd favorite. They dressed up as robots and computers and sang their entire song in binary. —Nerd Camp

Team Spirit points can be awarded based on the overall team spirit throughout Color War, or you can have a specific team spirit competition.

Ideas for a team spirit competition:

- · Each team makes a banner to show their spirit
- · Each team prepares an original song, dance, or cheer
 - · Each team prepares and presents an original skit

NERD CAMP LOGIC PUZZLES

PACKING PUZZLE

All of the hats Gabe packs for camp are black except two. All of the hats Gabe packs for camp are white except two. All of the hats Gabe packs for camp are blue except two. How many hats does Gabe pack for camp?

MAIL MAYHEM

Zack mailed a letter to Gabe the day after the day before yesterday, and it arrived the day before the day after tomorrow. How many days did it take to arrive?

BRAIN BOGGLER

It occurs once in a minute, but only twice in a week, and once in a year. It also occurs once at home, but never at camp. What is it?

COLOR WAR CONUNDRUM

During Color War, a member of the green team was talking with a member of the red team and a member of the yellow team. The camper on the green team said, "How funny. We're all wearing different colors, but none of us is wearing the color of our own team."

"That's right," said the person wearing yellow.

What color was each person wearing?

DEDUCTIVE REASONING DILEMMA

At the Summer Center for Gifted Enrichment, campers get to choose an activity to do in the evening after study hall. Sometimes Gabe and his bunkmates, Wesley and Nikhil, sign up for the same activity, but tonight they all chose different ones. Gabe tries to avoid doing the same activity as the annoying Amanda Wisznewski, and tonight he was lucky that she picked something different. Between the four campers, they did Kickball, Improv, Geography Bee, and Book Club.

Use the information and the chart below to figure out which activity each camper did.

- 1. Gabe wasn't in the mood to do Improv or Geography Bee.
- 2. Nikhil thought Kickball and Improv were too dangerous.
- 3. Amanda played kickball.
- 4. Wesley decided to do the activity that both Gabe and Nikhil didn't want to do.

	Kickball	Improv	Geography Bee	Book Club
Gabe				
Nikhil				
Wesley				
Amanda				

NERD CAMP LOGIC PUZZLES ANSWER KEY

PACKING PUZZLE

He packs 3 hats: one black, one white, and one blue.

MAIL MAYHEM

It took 2 days to arrive.

If today is Monday, Zack mailed the letter the day after the day before yesterday—or yesterday, Sunday. It arrived the day before the day after tomorrow—or tomorrow, Tuesday. Therefore it took 2 days to arrive.

BRAIN BOGGLER

The letter E.

COLOR WAR CONUNDRUM

The green team member is wearing red, the red team member is wearing yellow, and the yellow team member is wearing green.

Since the green team member is talking to someone wearing yellow, that means he cannot be wearing yellow. Since he can't be wearing his own color, green, either, he must be wearing red. The person wearing yellow can't be wearing yellow (his own color) or red (the green team member is wearing red), so he is wearing green. That means the red team member is wearing yellow.

You can also use a chart to solve it:

	Green shirt	Red shirt	Yellow shirt
Green team	No	YES	No
member			
Red team	No	No	YES
member			
Yellow team	YES	No	No
member			

DEDUCTIVE REASONING DILEMMA

	Kickball	Improv	Geography Bee	Book Club
Gabe	No	No	No	YES
Nikhil	No	No	YES	No
Wesley	No	YES	No	No
Amanda	YES	No	No	No

Get ready for NERD CAMP!

WORD SEARCH

Find the following items from the nerd camp packing list.

BIFOCALS	Υ	S	N	K	G	G	Р	G	N	ı	Н	Т	0	L	С	Χ	J	Т	W	С
BINDERS	Z	Κ	M	S	L	Α	R	Q	W	U	М	S	F	1	0	U	О	S	С	Р
BOOKS	Ν	0	R	Р	R	В	0	Υ	С	R	R	О	Р	1	K	0	Ν	L	Р	Ε
CALCULATOR	Χ	0	Ε	Χ	R	G	Т	F	Z	U	K	С	- 1	Υ	Т	Q	G	Α	R	Ν
CAMERA	С	В	Ν	Т	Z	Ν	R	F	W	Н	D	U	R	Н	- 1	Ε	Q	С	Α	С
CLOTHING	R	Α	Ν	В	٧	1	Α	F	Т	С	S	Ε	В	V	Р	- 1	G	0	Q	1
FLASHLIGHT	С	Н	L	Κ	R	Р	С	Т	Χ	1	Ν	R	Χ	Α	Ε	K	1	F	U	L
GOGGLES	В	Z	Ε	С	С	Ε	Т	٧	Р	0	U	Ε	Т	L	R	Ν	R	1	М	S
HAT	R	1	Υ	Т	U	Ε	0	Υ	1	S	ı	S	G	1	Н	Ε	Ε	В	Z	Κ
INHALER	W	Χ	Ν	Ε	С	L	R	Т	Н	1	Z	U	M	Α	Ν	W	М	Н	Ν	Ε
PENCILS	D	Ν	Α	D	Ε	S	Α	F	L	Α	S	Н	L	1	G	Н	Т	Α	R	Т
PROTRACTOR	Ε	Р	F	٧	Ε	Т	Ε	Т	В	J	Υ	Ε	Α	G	W	U	Т	J	С	М
RETAINER	W	J	С	Q	S	R	S	Н	0	В	R	Т	R	Т	U	S	М	L	В	0
RULER	Z	D	S	Ν	Н	S	S	U	Α	R	Ε	S	Р	М	Α	Т	S	Z	Μ	G
SLEEPING BAG	О	Q	S	В	В	Α	1	Ε	V	R	ı	R	S	L	F	Υ	S	D	K	Α
STAMPS	Р	Ε	G	U	0	S	Т	Κ	О	1	Ε	ı	Р	G	Р	Р	Т	1	В	ı
STATIONERY	L	U	1	Z	J	K	0	J	ı	L	Ν	F	ı	Q	D	Α	Ε	Р	В	С
SWIMSUIT	V	G	0	G	G	L	Ε	S	U	Т	0	W	Ε	L	L	M	K	Р	-1	R
TOOTHBRUSH	О	Z	R	Ε	S	Υ	U	R	V	S	Ε	S	Ν	Р	U	Ε	Т	L	D	Α
TOWEL	Т	Υ	С	U	U	В	1	N	0	Ε	Z	U	В	W	Р	Ε	0	Χ	F	W

JUMBLE

Unscramble the following words to make a list of Gabe's favorite nerd camp activities.

CASLS	
UTSYD HLLA	
OCOLR WRA	
LICGO LSUZPZE	QQQ
KAOKREA	
LNIETS EADRING	QQ
GINMSMWI	
PYAJDOER	
Now unscramble all of the circled	l letters to reveal one of Gabe's biggest camp adventures.
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Get ready for NERD CAMP!

WORD SEARCH

Find the following items from the nerd camp packing list.

DIFOCALS	Υ	(s)	N	K	G	(G)	P	G	N	1	Н	Т	0	-	c)	Х	1/	T	W	С
BIFOCALS		1	2007/200		ď		6 1	-		11					_	, A	1	1	7000 1000	P
BINDERS	Z	K	M	S	L	A	R	Q	W	U	M	S	F	1	0	U	0	13	C	
BOOKS	N	0	R	P	R	В	0	Y	C	R	R	0	Р	_	K	0	N	L	Р	E
CALCULATOR	X	0	Ε	X	R	G	T	F	Z	U	K	C		Y	T	Q	G	Α	R	N
CAMERA	0	В	Ν	T	Z	N	R	F	W	H	D	U	R	H		Ε	Q	С	Α	C
CLOTHING	R	A	N	В	V	1	Α	F	T	C	S	E	В	V	Р	Annana	G	0	Q	1
FLASHLIGHT	С	H	L	K	R	P	С	Т	X		N	R	X	A	E	K	2	F	U	L
GOGGLES	B	Z	E	C	C	E	T	V	P	0		XE	Т	L	R	N	R	1	M	S
HAT	R	1	Y	T	U	E	0	Y		S	1	5	G	1	H	E	E	В	Z	K
INHALER	W	X	N	E	C	1	R	1	TH	1	Z	U	M	A	N	W	M	H	N	Е
PENCILS	D	N	A	D	E	S		X.F.	L	Α	S	H	\sim		G	Н	D	A	R	T
PROTRACTOR	E	P	F	V	E	C	E	T	В	J	Y	E	A	G	W	U	Т	1	(C)	М
RETAINER	W	J	C	Q	(5)	R	15	H	0	В	R	1	R	(I)	U	3	M	L	В	0
RULER	Z	D	S	Ν	Н	5	(3)	U	A	R	/E/	S	Р	M	Α	Т	s)	Z	M	G
SLEEPING BAG	0	Q	S	В	В	Α	1	Ε	V	R	/1/	R	S	L	F	Υ	S	D	K	Α
STAMPS	P	E	G	U	0	S	Т	K	0	T	E	/	P	G	P	P	Т	ı	В	١
STATIONERY	L	U	_1_	Z	J	K	0	J	1/	L	N	F	1	Q	D	Α	Ε	P	В	С
SWIMSUIT	V	G	0	G	G	L	Ε	S	VU	Œ	0	W	E	L)	L	M	K	P	1	R
TOOTHBRUSH	0	Z	R	Ε	S	Υ	U	R	V	S	Ε	S	N	Р	U	Ε	T	L	D	Α
TOWEL	Т	Υ	С	U	U	В	1	N	0	E	Z	U	В	W	Р	E	0	Χ	F	W

JUMBLE

Unscramble the following words to make a list of Gabe's favorite nerd camp activities.

CASLS	CLASS
UTSYD HLLA	STUDY HALL
OCOLR WRA	COLOR WAR
LICGO LSUZPZE	DOGIO PUZZLES
KAOKREA	<u>KARAOKE</u>
LNIETS EADRING	SILEMT READING
GINMSMWI	SWIMMING
PYAJDOER	JEOPARDY

Now unscramble all of the circled letters to reveal one of Gabe's biggest camp adventures.

DEAD MAN'S ISLAND