



Never Finished Learning (NFL) Challenge Club List

Choose any topic from this list, learn about it and share that information with your teacher.
Challenges can be completed in any order.

Math Challenge Topics

41.	Using a model of a clock, move the hands to match five different times written on a piece of paper. Also, read the times on the paper aloud.	61.	Convert 10 fractions to percentages and decimals.
42.	Match the digital time to the correct analog time on five clocks.	62.	Name and describe 15 shapes (2-dimensional or 3-dimensional).
43.	Draw the lines of symmetry for the capital alphabet.	63.	Calculate the area of 5 rectangles.
44.	Write Roman numerals for ten randomly chosen numbers, 0 to 100.	64.	Calculate the perimeter of 5 rectangles.
45.	Name 5 famous mathematicians.	65.	Calculate percentages in 5 problems.
46.	State the square roots for numbers up to 144.	66.	Arrange 10 numbers in order, lowest to highest (up to 6 digits).
47.	Spell number words correctly, 0 - 20.	67.	Arrange 10 numbers in order, highest to lowest (up to 6 digits).
48.	Spell ten randomly chosen number words, 0-100.	68.	Extend 10 number or shape patterns.
49.	Skip count by 2's (0-200).	69.	Simplify 15 fractions.
50.	Skip count by 3's (0-100).	70.	Identify the place value of 10 digits.
51.	Skip count by 4's (0-100).	71.	Explain order of operations.
52.	Skip count by 5's (0-200).	72.	Determine the length of 10 lines (to the $\frac{1}{4}$ inch).
53.	Skip count by 6's (0-100).	73.	Identify and label coordinates of 5 points on a graph. Use coordinates to graph 5 points on a graph.
54.	Skip count by 7's (0-100).	74.	Use logic and number sense to figure out 5 number riddles.
55.	Skip count by 8's (0-100).	75.	Identify the fraction that is not equivalent to the other three. (10 questions)
56.	Skip count by 9's (0-108).	76.	Calculate the correct change for 10 transactions.
57.	Skip count by 10's (0-200).	77.	Solve 100 addition facts (0-9) in 3 minutes with 100% accuracy.
58.	Skip count by 11's (0-132).	78.	Solve 100 subtraction facts (0-9) in 3 minutes with 100% accuracy.
59.	Skip count by 12's (0-144).	79.	Solve 100 multiplication facts (0-9) in 3 minutes with 100% accuracy.
60.	Round 10 numbers to the thousands.	80.	Solve 100 division facts (0-9) in 3 minutes with 100% accuracy.



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Humanities Challenge Topics

81.	Name 20 careers that start with different letters of the alphabet.	101.	Name 5 facts about a desert tortoise and tell why it's endangered.
82.	Name the birthstones for each month.	102.	Name 7 instruments in a marching band.
83.	Name 10 methods of transportation.	103.	Name 7 instruments in a symphony orchestra.
84.	Name 10 breeds of horses.	104.	Name and sing 5 patriotic songs.
85.	Name 10 breeds of dogs.	105.	Name 5 bike safety rules & demonstrate 3 hand signals.
86.	Name 10 breeds of cats.	106.	Name 10 team sports.
87.	Name 10 large U.S. corporations.	107.	Name 10 individual sports.
88.	Name 10 major U.S. colleges and the states in which they are located.	108.	Name 10 major league baseball parks and their locations.
89.	Name 15 Disney movies.	109.	Name the events in the decathlon.
90.	Name 10 NFL teams and their cities. (What does NFL stand for?)	110.	Name 5 classical composers and their countries.
91.	Name 10 NBA teams and their cities. (What does NBA stand for?)	111.	Name 10 endangered animals and where they live.
92.	Name 10 MLB teams and their cities. (What does MLB stand for?)	112.	Name 10 famous artists.
93.	Name 10 NHL teams and their cities. (What does NHL stand for?)	113.	Name 15 colors.
94.	Name 10 NASCAR drivers. (What does NASCAR stand for?)	114.	Name the pieces in a game of chess and tell how they move.
95.	Name 5 U.S. Olympians and their events.	115.	Spell the months.
96.	Name 10 summer Olympic events.	116.	List 15 holidays and the months in which they occur.
97.	Name 10 winter Olympic events.	117.	Name 10 activities or places people enjoy when they visit Las Vegas.
98.	Name the colors in the Olympic rings & explain their significance.	118.	Name 15 teachers at our school.
99.	Name 15 types of relatives (son, daughter...).	119.	Create a timeline of your life. Include at least six major events.
100.	Research and draw your family tree showing at least four generations- you, parents, grandparents, great-grandparents.	120.	Spell all of your class members' first names.



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Social Studies Challenge Topics

121.	Name the 7 continents.	141.	Explain the history of Las Vegas.
122.	Name 15 countries.	142.	Explain what was happening in America when Nevada became a state.
123.	Name 10 major world cities.	143.	Name our current governor and state senators.
124.	Name 7 types of dwellings.	144.	Name 7 Native American tribes.
125.	Name 7 South American or Central American countries.	145.	Name 8 explorers (not associated with Nevada) and what they discovered.
126.	Name 5 countries that border the Pacific Ocean.	146.	Name 10 U.S. National Parks.
127.	Name 7 countries in Europe.	147.	Name 10 major bodies of water.
128.	Name 7 countries in Africa.	148.	Name 10 major world rivers.
129.	Name 7 countries in Asia.	149.	Name 7 Wonders of the Ancient World.
130.	Name 7 types of world currency.	150.	Name 7 Wonders of the Modern World.
131.	Name 10 cities in Nevada.	151.	Name 10 large deserts of the world.
132.	Name 5 symbols of Nevada.	152.	Name the 1 st - 10 th presidents in order.
133.	Name 10 large lakes in North America.	153.	Name the 11 th - 20 th presidents in order.
134.	Name 10 major mountains or mountain ranges.	154.	Name the 21 st - 30 th presidents in order.
135.	Name the 50 states.	155.	Name the 31 st - current presidents in order.
136.	Write the names of the 50 states on a map.	156.	Recite the Preamble to the Constitution.
137.	Name the state capitals.	157.	Recite the Pledge of Allegiance.
138.	List the postal abbreviations for all 50 states.	158.	Recite the Gettysburg Address.
139.	Name 5 famous Nevada explorers and what they discovered or why they are famous.	159.	Recite or sing the National Anthem.
140.	Explain three current events.	160.	Name the 13 colonies.



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Science Challenge Topics

161.	Name 15 kinds of fish.	181.	Name 10 herbivores.
162.	Name 15 marine creatures.	182.	Name 20 animals, each starting with a different letter.
163.	Name 15 mammals.	183.	Name 10 organs in the human body.
164.	Name 10 rain forest birds or mammals.	184.	Name 5 human body systems.
165.	Name 15 desert animals or wildlife.	185.	Label 15 major bones in the human body.
166.	Name 10 amphibians.	186.	Draw a picture and label the stages of the water cycle.
167.	Name 10 reptiles.	187.	Name the colors of a rainbow in order.
168.	Name 10 dinosaurs.	188.	Name the planets in order in our solar system.
169.	Name 10 types of birds.	189.	Name 10 constellations.
170.	Name 10 types of mountain animals.	190.	Name and describe 3 types of clouds.
171.	Explain the Big Bang Theory.	191.	Name 5 astronauts and the mission they flew.
172.	Name 10 vertebrate animals.	192.	Draw and label the life cycle of a frog.
173.	Name 10 invertebrates.	193.	Design a menu for one week of healthy meals & snacks.
174.	Explain the characteristics of living and nonliving things.	194.	Name 10 kinds of snakes.
175.	Name 10 rocks or minerals.	195.	Name 10 flowers.
176.	Name 10 inventors and their inventions.	196.	Name 15 fruits.
177.	Name 10 things that magnets attract.	197.	Name 15 vegetables.
178.	Name 10 famous scientists and what makes them famous.	198.	Develop and explain a fire safety plan for your house.
179.	Name 10 carnivores.	199.	Name and describe 5 types of natural disasters.
180.	Name 10 omnivores.	200.	Name 5 types of teeth in an adult's mouth.