

Spruce Lake Outdoor School

is an educational ministry of Spruce Lake Retreat.

A member of **Mennonite Camping Association** and **Christian Camp and Conference**

Association, Spruce Lake Retreat is a non-profit organization owned and operated by Franconia Mennonite Camp Association.

Spruce Lake Outdoor School Journal

is offered as a free resource to schools and groups participating in our program.

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Member
Christian Camp and
Conference Association

Spruce Lake

Outdoor School

2021

rip Journal





School ____

Dates _____

3.	In studying nature, what characteristics of God were revealed to you? Explain.	Spruce Lake Pre-Tríp Thoughts
		1. Our class theme and/or verse for our trip
4.	Were you able to carry out your plan and make any positive steps in your relationship with-—-? Describe your experience.	
5.	How díd your class as a whole grow on this trip? Explain.	
		2. What are your expectations for this trip?
6.	How did the class you were anxious about before your trip turn out?	A. educational:
		B. socíal:
チ.	What did you like most about the Spruce Lake trip?	C. personal:
8.	What spírítual and/or stewardshíp concepts learned will you try to apply once you are back home?	D. spírítual:

3.	What is one thing that you would like to learn while at Spruce Lake?	Spruce Lake Outdoor School Evaluation
		 Look back at the expectations for yourself. Did you fulfill all of your expectations? Explain.
		A. educational:
4.	Think of one person in your class that you struggle to get along with. Consider why this might be. Come up with two things that you can do while at Spruce Lake to initiate a more positive relationship with this person. Carry out your plan!	B. social:
	A.	
	В.	C. personal:
	U.	
5.	What scheduled class or activity are you anticipating (excited, scared) the most? Why?	D. spírítual:
		2. How díd you grow spírítually on thís tríp? If you díd not grow at all, why?

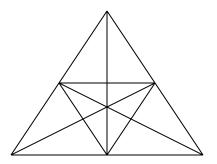
SLOS Miscellaneous Puzzles

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The object of this puzzle is to connect all nine dots with four straight, continuous lines without taking the pen or pencil from the paper and without retracing a line.



What is the maximum number of triangles that can be found in this shape?

		Α	Α	Α	
		В	В	С	С
	Α		В		
				В	
С	С				

Split the large box on the left into four identical shapes, yet make sure that each of your shapes contains one A, one B, and one C. An example is given below.

В	A	A	
	A	В	C
C	В		B
	C	C	

SLOS (Spruce Lake Outdoor School) Puzzlers

Example: 16 O in a P 16 Ounces in a Pound

- 1. 26 L of the A
- 2. 7 W of the A W
- 3. 1001 A N
- 4. 12 S of the Z
- 5. 54 C in a D (with the J)
- 6. 8 (once 9) P in the S S
- 7. 88 P K
- 8. 13 S on the A F
- 9. 18 H on a G C
- 10. 32 D F at which W F
- 11. 90 D in a R A
- 12. 200 D for P G in M
- 13. 8 S on a S S
- 14. 3 B M (S H T R)
- 15. 1 W on a U
- 16. 5 D in a Z C
- 17. 57 H V
- 18. 11 P on a F T
- 19. 1000 W that a P is W
- 20. 29 D in F in L Y
- 21. 64 S on a C B
- 22. 40 D and N in N A

Day 1

More likely than not, you will have 1-3 class periods today.

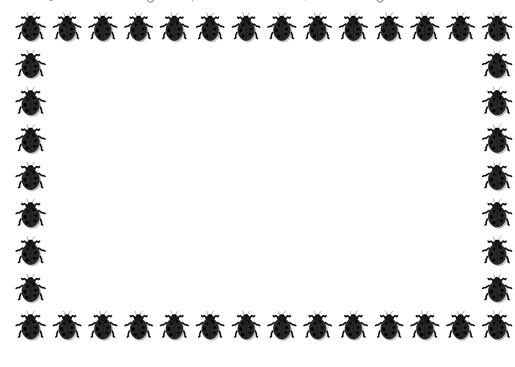
For this day's journal entry, you will $\underline{\mathbf{1}}$ fill out the following tree bordered blank sections with writings and drawings that describe your experiences in $\mathbf{\textit{each}}$ of the classes you had today.

Feel free to be creative!



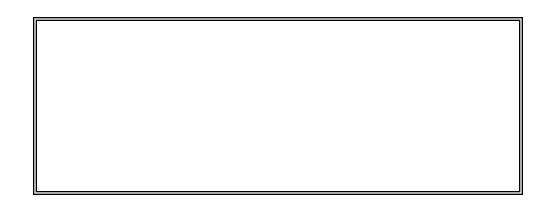
Name of Class 1

2 Also, fill out the bug bordered blank sections with writings and/or drawings that describe your experiences outside of class today.



List 3 vocabulary words you learned today and tell their meaning.

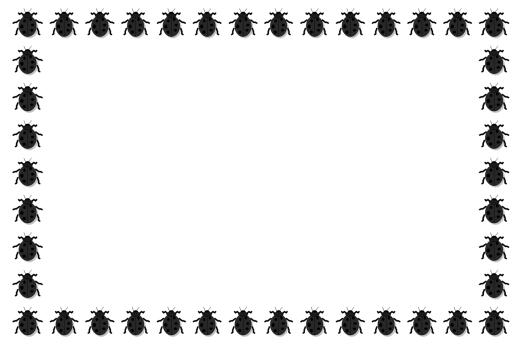
- 1.
- 2.
- 3.



*	*	*	*	*	*	*	*	*		*	*	*
Na	me o	f Cla	ss 2					 	-			*
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Na	me o	f Cla	SS 3					 	-			茶人
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Name of Class 2 _	 	
Name of Class 3 $_$	 	

2 Also, fill out the bug bordered blank sections with writings and drawings that describe your experiences outside of class today.



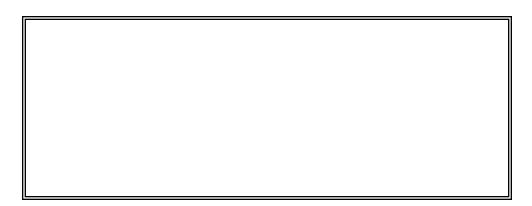
List 3 vocabulary words you learned today and tell their meaning.

1.

2.

3.

What Bible text of those shared with you today meant the most? Write the verse (as best you can) and why you picked it below.



Day 3

More likely than not, you will have 1-3 class periods today.

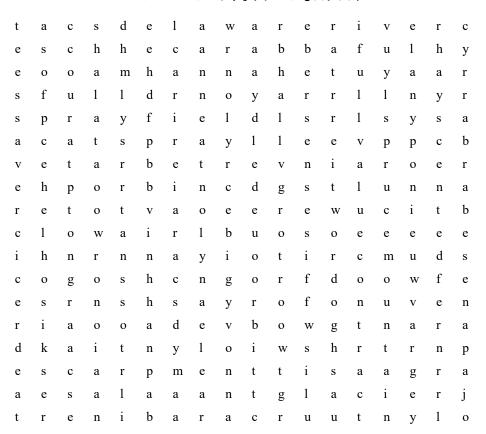
For this day's journal entry, you will $\underline{\mathbf{1}}$ fill out the following tree bordered blank sections with writings and/or drawings that describe your experiences in **each** of the classes you had today.

Feel free to be creative!



Name of Class 1

SLOS Word Search



scat corn snake carabiner full value contract wood frog gravity hay scented fern shale

spray field invertebrate raptor

senses crevasse challenge by choice delaware river glacier japanese barberry spruce mountain nylon hannah escarpment

orbit

SLOS CROSSWORD 15

ACROSS

- 4. a favorite buffet beverage
- 5. land phase of the Red-Spotted Newt
- 6. progressively widening climbing rungs
- 9. nighttime transportation unit
- 12. one of our most abundant non-frog 7. a huge mass of ice that moves over amphibians
- 13. where your weight should go while climbing
- 15. 500 feet of fun
- 18. common name for a tree whose scientific species name is the name 14. structures in the eye that detect of the town SLOS is in
- 19. A critter often caught in our pond

DOWN

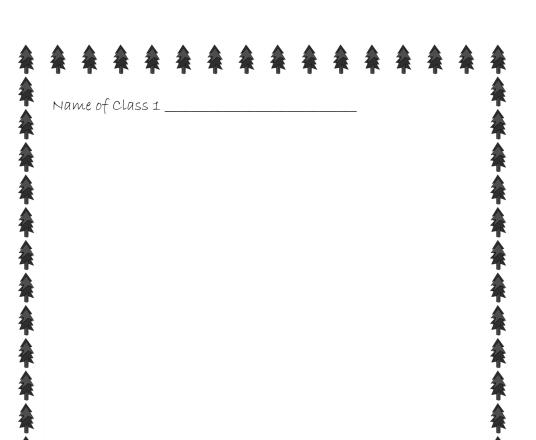
- 1. type of map used in Map and Compass Orienteering
- 2. to secure a rope to a person or object
- 3. evaporation, condensation and precipitation are part of the
- a land mass
- 8. term used to describe animals active during the day
- 10. makes holes in our trees
- 11. another name for the North Star
- black and white
- 16. where "Red Fred" always points
- 17. acronym given to the arrow one is supposed to follow when moving with a compass

Day 2

More likely than not, you will have 2-5 class periods today.

For this day's journal entry, you will $\underline{\mathbf{1}}$ fill out the following tree bordered blank sections with writings and/or drawings that describe your experiences in **each** of the classes you had today.

Feel free to be creative!



SLOS Wordles

I. E kiss & K A M 9. 1,2,3,4,5... Thought

2. Stands Jesus

- 10. oL**DER**
- Read

11. cof fee

4. R G rosie I N

12. 1@3:12

5. gniklaw

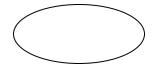
13. right=right

6. ALLworld

14.

- 7. ggse
- 8. busines

ROGER



List 3 vocabulary words you learned today and tell their meaning.
1.
2.
3.
What Bible text of those shared with you today meant the most? Write the verse (as best you can) and why you picked it below.
SLOS Math Puzzles
1. Use four 9s in a math equation to equal 100.
2. 1, 3, 6, 10, 15, 21, What number comes next?
3. Solve this. (x-a)(x-b)(x-c)(x-d) (x-z)
4. Find the numbers A, B, C, and D so that the following works.
ABCD X4 DCBA
5. Use five 0s and any math operators to get 120.

			ss 2		*	*	*	*	*
Na	me o	f Cla	SS 3						-

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