

CHRISTOPHER KALLAL



Chris is the Executive Director at Camp Good News in Washington, IL. He has been there since 2013. Overall, Chris has been in the Camping Ministry since 2000, that includes 10 years as the Program Director of Camp Manitoumi in Lowpoint and 3 years as the Executive Director of Ingersoll Scout Reservation in London Mills.

Chris started attending Camp right after 3rd grade and has spent every summer at camp since that year in 1990.

When he finds time, he loves to search Pinterest, Facebook, and other websites for the newest, neatest ideas to implement into his Camp. As well, he has visited multiple camps over the years to "steal" ideas from them!

He and his wife Carrie have a total of 't children; Rowan, Emmalina, Autumn, Aurora, and 3 amazing Foster children, Kahliah, Jahmiah, and Harlyn. Chris has been teaching "Steal This" classes at several different conferences; The CCCA IL Conference 2017, NARBC 2017, Great Rivers Fall Conference 2017, CCCA National Conference 2017, CCCA Super Sectional 2018, ACA Midstates 2018, NARBC 2018, SummerCampCon 2019, and soon at the ACA Nationals 2019 and ACA Midstates 2019.

Email: christopherkallal@yahoo.com Download Packet: iheartcamp.org/stealthis

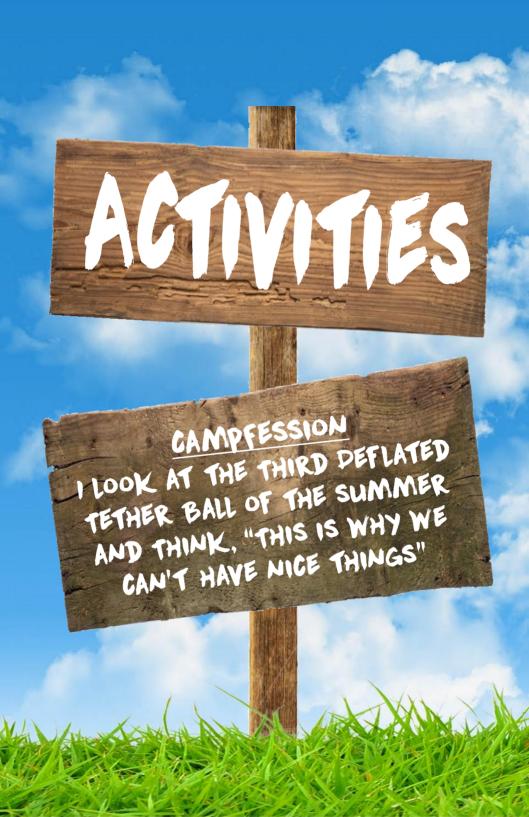
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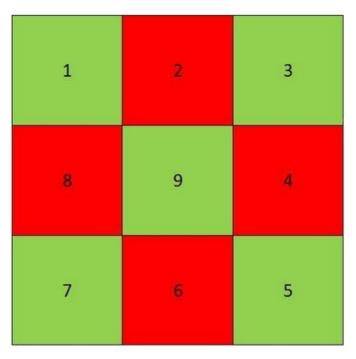
2 Ways to Play

KING VERSION

- IThe "king" serves the ball from the center square to any other square by hitting the ball up and out of the top of the center game square.
- Players must return the ball to another player's square.
- If a player fails to return the ball to another player's square, that player is out.
- A double hit results in elimination.
- During game play, players are not allowed to touch the game structure. Touching the game structure results in elimination.
- When a player is out, they leave their square and move to the end of the line. The other players advance to fill the square of the player who just got out.

1 →	2 →	3
8 →	KING	4 ↓
7 ↑	6 ←	5 ←

TEAM VERSION



- Players will compete 4 on 5 where team mates are staggered in a checkered pattern.
- Play similar to rally scoring in volleyball, players try and prevent the ball from landing in their square.
- The ball can be set into play by the team that scored last, or alternate turns.
- Game ends when one team reaches a set point limit.
- More players is not necessarily an advantage as it means you have more squares to cover.
- This style leads to setting teammates up to score points by incorporating passing between players.



BLACK JACK

Glue or pin a deck of cards to the target. Each archer is given 5 arrows and the closest to 21 points without going over wins!

KNOCKOUT

Archers line up, facing their targets. Each one gets three arrows. Starting with the person on the far left and moving right. If the next person scores higher than the person on his left, they "knock them out". The goal is to be the last person standing.

FARTHEST COMPETITION

Just see who can shoot the farthest. Use a large open field. Make sure the archers know that shooting at an arc will help.

TIC TAC TOE

Draw it out and let two archers, or two teams, take turns.

GATHER THE INGREDIENTS

Give campers a recipe for cookies/brownies/etc. Have a picture of all the ingredients taped to a target. Divide the campers into teams. Then they work to gather "ingredients" for a recipe. Mark down what they ended up with and then those teams get to make that "tasty" treat! (may want to have actual tasty treats available too!)

STUFFED ANIMALS

Children LOVE to shoot stuffed animals. Find some larger ones at a thrift store and set them up to shoot

BATTLESHIP

Print out (or draw) two sets of five ships. Have two archers or teams take turns. To sink a boat, it needs to be hit once by an arrow. The first archer or team that sinks all five, wins.

FLOATING PING PONG BALL

Create a DIY ping pong archery target. See this video - https://youtube/zG2EAHDZsuw

CANDY HUNT

Print out pics of candy and pin them up as targets. If a camper hits one, they get a piece of candy. Great for a final reward competition

BOSS BATTLE

One archer from each cabin is given the chance to outshoot the archery instructor. Provide prizes for campers that beat the boss.

GLOW ARCHERY

Great for the indoor archery range. Use black lights, glow in the dark paint and shoot archery in the dark!

WALL OF FAME

Create a competition that each week only one person is able to win. Then create a plaque or name wall that that campers name can go on permanently!

SHOOTING TRAIL

Print and piece together or order giant life-size cutouts of various animals. Attach them to several layers of cardboard or straw. Then create a walking path/trail where these animals will be off the trail (not too far so you don't lose arrows). At each station, have an arrow holder with only I arrow. The archer will then walk the trail (with a leader) and stop at each station and attempt to shoot the animal. It only counts if you hit in chest or head of the animal. See who gets the most.

BOOMBLASTER

See instructions on how to build later in this book. This thing is loud. When done outside at our camp, the BB gun range is way down in the valley and it can still be heard up at main camp! Also indoors, it shook our windows!

FUN TARGETS

Google Archery or BB targets and get some fun pics to print. See some examples later in this book.

MORE GREAT IDEAS

Over 40 ideas to spice up your archery program Patchwork Marketplace

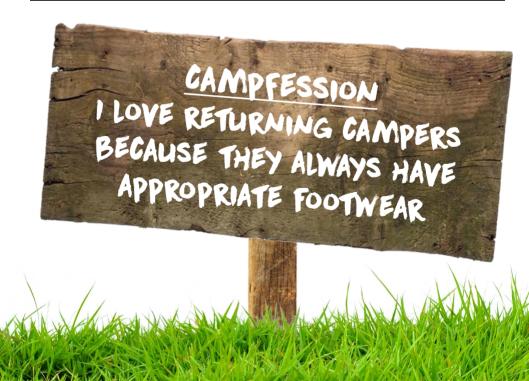
Cost: \$3

https://goo.gl/jS835i

.

Archery Bow Stand

Quantity	ltem
4	2" 90° elbows
3	2" Tees
I	2"x3/4" Tee
2 pipe pieces	3/4" diameter and 6" long for bows to hang on
2 pipe pieces	2" diameter and 17" long for sides of base
3 pipe pieces	2" diameter and 3" long For "front" section of base
2 pipe pieces	2" diameter and 6 &1/4" longFor "back" section of base
I pipe piece	2" diameter and 34" long for the pipe up to bow rest
2 pipe pieces	2" diameter and 10" long for the arrows to sit in.
OPTIONAL	 Foam inside the bottom of the base where arrows go in Pipe Foam Insulation for the 3/4" pipe that bow rest on





Archery Doelse

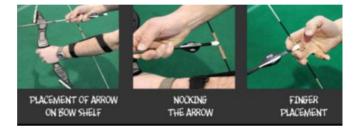
Face Mask is on at all times inside the arena.

You can only remove once OUTSIDE the arena.



Equal number of arrows placed behind targets on each side to begin game.

Opponents can get out by getting hit by an arrow or having their shot arrow caught by opposing player

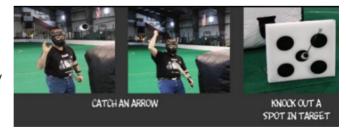


After a teammate is out, you can bring them back in by catching an arrow or knocking out a spot in target. (be careful though because if it hits your hand and you don't catch it, you're out!)



MISC:

- Never Dry Fire
- Never lean on bow or arrows
- Counselor has final say
- If an arrow bounces off a tree, you are not out, but another player,



yes. You can however catch an arrow off another player and save him as well as get the opposing team member out.

ROOGEE LIMITED



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Date: 2016-9-20

QUOTATION SHEET							
ice To:		Quotation NO.:		QU16SRG092	0001		
Company : Camp Good News			Valid Date: 30 days				
	News 26010 Liberty Lane \	Washington, IL 61571 U	nited States	Payment Term: 100% T/T			
	,			Delivery Term:		EXW PRIC	E
Model No.	DESCRIPTION	PICTURE	SPECIFICATION	Unit Price(USD)	QTY.(Units)	Total Value	Remark
RG3031	WoArchery™ S.F. Arrow - Screwed Foam Safe Arrow - Red		1. Overall Length:87CM 2. Weight:60g 3. Core:7mm Hollow Mixed Component Carbon Arrow 4. Screw-in Foam Head,the Foam Head can be replace. 5. Flexible Rounded Plastic Nock 6. High quality Strong Screwed Plastic .	US\$4.50	100 PCS	US\$450.00	
RG3032	WoArchery™ S.F. Arrow - Screwed Foam Safe Arrow - Green	500	1. Overall Length:87CM 2. Weight:60g 3. Core:7mm Hollow Mixed Component Carbon Arrow 4. Screw-in Foam Head,the Foam Head can be repliace. 5. Flexible Rounded Plastic Nock. 6. High quality Strong Screwed Plastic.	US\$4.50	100 PCS	US\$450.00	
RG3040	WoArchery™ S.F. Arrow - Screwed Foam Safe Arrow - Blue	900	1. Overall Length: 87CM 2. Weight: 60g 3. Core: 7mm Holiow Mixed Component Carbon Arrow 4. Screw-in Foam Head, the Foam Head can be replace. 5. Flexible Rounded Plastic Nock. 6. High qualify Strong Screwed Plastic.	U\$\$4.50	100 PCS	US\$450.00	
RG3044	WoArchery™ S.F. Arrow - Screwed Foam Safe Arrow - Orange	5000	1. Overall Length:87CM 2. Weight:60g 3. Core:7mm Hollow Mixed Component Carbon Arrow 4. Screw-in Foam Head.the Foam Head can be replace. 5. Flexible Rounded Plastic Nock. 6. High quality Strong Screwed Plastic.	US\$4.50	100 PC\$	US\$450.00	
Shipment Option1	100PCS Arrows Shipping Charges via Post Code SAL TO US		Total Carton:1ctn Total Weights:around 9.5KGS	US\$108.00	1	US\$108.00	30-35days arrived US after Roogeeltd shipped
Shipment Option2	100PCS Arrows Shipping Charges via EMS Express TO US		Total Carton:1ctn Total Weights:around 9.5KGS	US\$148.00	1	US\$148.00	10-12days arrived US after Roogeeltd shipped
	Chris Kallal	pany : Camp Good News Chris Kallal Camp Good News 26010 Liberty Lane ! 909-444-325 Model No. DESCRIPTION RG3031 WoArchery™ S.F. Arrow - Screwed Foam Sale Arrow - Green RG3040 WoArchery™ S.F. Arrow - Screwed Foam Sale Arrow - Blue WoArchery™ S.F. Arrow - Screwed Foam Sale Arrow - Blue ### Bushipment Option1 100PCS Arrows Shipping Charges via Post Code SAL TO US	pany : Camp Good News Chris Kallal Camp Good News 26010 Liberty Lane Washington, IL 61571 Ui 094-44-3255 Model No. DESCRIPTION PICTURE RG3031	pany: Camp Good News Chris Kallal Camp Good News 26010 Liberty Lane Washington, IL 61571 United States 309444-3255 Model No. DESCRIPTION PICTURE SPECIFICATION 1. Overall Length:87CM 2. Weight:60g 3. Core: 7mm Hollow Mised Component Carbon Arrow 4. Screw-in Foam Head the Foam Head can be replace. 5. Flexible Rounded Plastic Nock. 6. High quality Strong Screwed Plastic. 1. Overall Length:87CM 2. Weight:60g 3. Core: 7mm Hollow Mised Component Carbon Arrow 4. Screw-in Foam Head the Foam Head can be replace. 5. Flexible Rounded Plastic Nock. 6. High quality Strong Screwed Plastic. 1. Overall Length:87CM 2. Weight:60g 3. Core: 7mm Hollow Mised Component Carbon Arrow 4. Screw-in Foam Head the Foam Head can be replace. 5. Flexible Rounded Plastic Nock. 6. High quality Strong Screwed Plastic. 1. Overall Length:87CM 2. Weight:60g 3. Core: 7mm Hollow Mised Component Carbon Arrow 4. Screw-in Foam Head the Foam Head can be replace. 5. Flexible Rounded Plastic Nock. 6. High quality Strong Screwed Plastic. 1. Overall Length:87CM 2. Weight:60g 3. Core: 7mm Hollow Mised Component Carbon Arrow 4. Screw-in Foam Head the Foam Head can be replace. 5. Flexible Rounded Plastic Nock. 6. High quality Strong Screwed Plastic. 1. Overall Length:87CM 2. Weight:60g 3. Core: 7mm Hollow Mised Component Carbon Arrow 4. Screw-in Foam Head the Foam Head can be replace. 5. Flexible Rounded Plastic Nock. 6. High quality Strong Screwed Plastic. 1. Overall Length:87CM 2. Weight:60g 3. Core: 7mm Hollow Mised Component Carbon Arrow 4. Screw-in Foam Head the Foam Head can be replace. 5. Flexible Rounded Plastic Nock. 6. High quality Strong Screwed Plastic Nock. 6. High quality Strong Screw	Arrow - Green RG3040 RG3040	Quotation NO.	ince To: Quotation NO.: QUISSRG0922 party : Camp Good News Valid Date: 30 days

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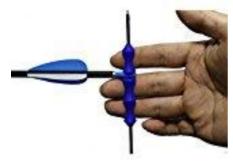
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Arc Rolan Snake Recurve Bow LancasterArchery.com \$44.99 each https://goo.gl/pbLChp





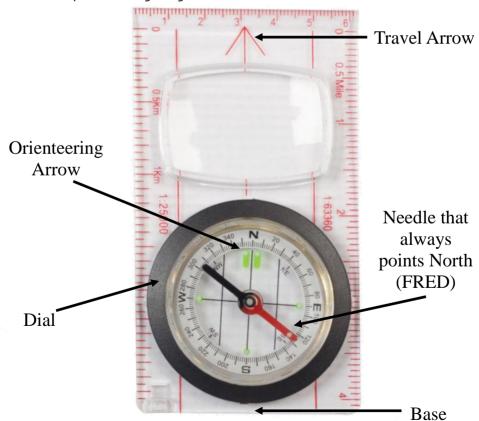
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- I. Turn the Dial so that the degrees match with Travel Arrow at top
- 2. Put Compass Base in Belly Button
- 3. Keeping Travel Arrow pointing directly away from you turn your body around until Fred lands in his shed
- 4. Now, walk the way the Travel Arrow is pointing.

Misc: A Pace is roughly 2 steps-Look where you're headed, not at the compass-The more time you take making sure you're going the right way, the less time you'll waste getting lost!



Crate Stacking

Task

Crate stacking is a great challenge with the aim of building the highest tower(s) without it toppling!

Equipment

- 25-50 Milk crates
- Helmets (required for the belayer and crate thrower)
- · climbing harnesses
- · chest harness with locking carabiner (for climber)
- Belay rope
- · ATC (belay device)
- · 10 feet 1 inch webbing
- daisy chain
- 4 auto-locking carabiners

Ropesgear.com





- · Players start with their backs against the wall.
- · One player tosses the ball up in the air
- All the players yell Ga on the first bounce and Ga on the second bounce. And on the 3rd bounce, yell ball and the game starts
- You may only "hit" the ball with one hand
- No carrying, throwing or dribbling
- Do not use the fence to push up or climb up away from ball
- Do not sit on the fence
- You are out if the ball hits you from the kneecap down at any time
- You can block the ball with your hands
- You must wait until the ball touches someone else or the wall before hitting it again (no double touches)
- If the ball leaves the Gaga pit, the last person to touch the ball is out



Tomahawks







ebay.com Get the 9in I paid \$18.99

backwoodsports.com Get the 4in I paid \$19.95

https://goo.gl/3fBLqy

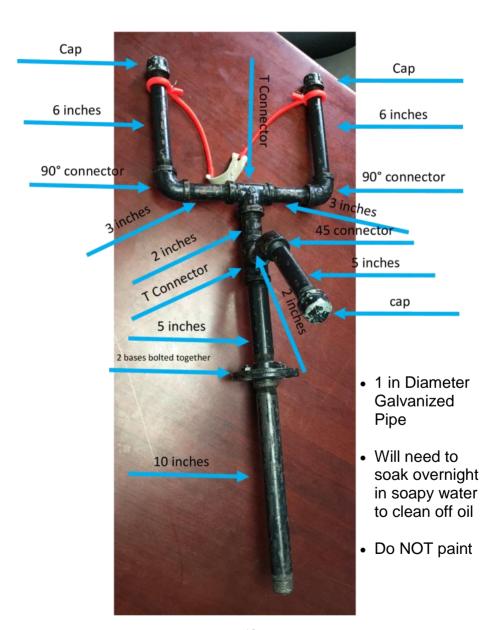




All Metal - No point on back Amazon - \$38 for 3

https://goo.gl/ak4KoQ

Slingshots





http://www.productinflatable.com

Guangzhou HT Inflatable Product Co., Ltd

PROFORMA INVOICE

code name	picture	produc t size	Material	Colour	quantity	Unit Price	Product Cost	Weight	UPS
football	Troubed		0.8mm	blue stripped	10 pcs	\$90			
bubble		1.5m	PVC	green stripped	10 pcs	\$90	\$1,800	285KG \$	\$1,520
pump			pve	Black	5	\$30	\$150		

Total cost is:\$1800+\$150+\$1520=\$3470

^{1:}The total price including 20 pcs bubble ball.5 pcs pumps and repair kits.UP\$ cost.

^{2:}Delivery date :finished goods after 4-6 days can delivery to your address.

Blowsuns





https://goo.gl/bbdbVd

Darts Amazon.com \$13.40 For 100

Boom Blaster

Materials

- 1 & 1/4" Tubeless Tire Valves
- 1 & 1/2" Steel End Cap
- Soda Bottle

Instructions:

- Drill a 5/16" hole in the center of the bottle cap
- Pull the valve through the hole in the bottle cap so that when it is screwed back on, the air intake part would be outside the bottle. You may have to use pliers to tug on it so it locks up in the neck.
- Drill a 1/2" hole in the center of the Steel end cap
- Put the valve/cap through the hole so that the valve would hang out the inside of the cap.
 Use Pliers again to tug it so it locks in place
- Now just screw a bottle in place and pump up with a bike pump. A smaller bottle will pump up to GOPSI and a 2 liter will go up to IOOPSI.
- See Video at https://www.youtube.com/watch?v=7rDRFFSUrPI



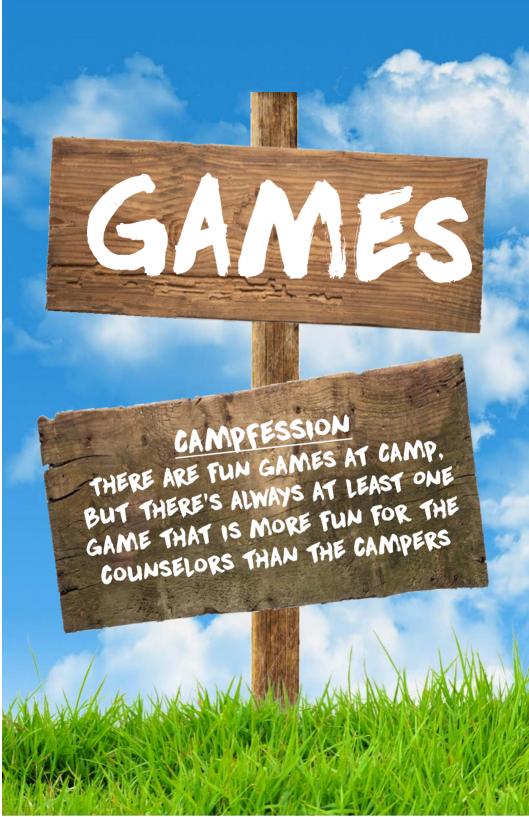






OR Buy MegaBoom Target from Amazon for \$24.00 https://goo.gl/ZURJdY

OR Buy Thunder Caps at Walmart for \$6.50 https://goo.gl/Q3xqmC





Using Games with Nothing successfully is similar to being able to tell a good story: you need to know your audience, delivery is everything, and good stories build up intensity as they go along. And props never hurt if you have them...

Build in intensity. A general rule of thumb is a start with activities with limited movement, minimal physical contact, and most simple of rules, and progressively increase each of those factors. For example, start with a simple name game, then a common ground activity, and then a more active game that has some physical contact (ie, "high fives" or holding hands), and possibly an activity that has lots of motion. Generally, with youth you can move pretty quickly into highly active, or silly games that get everyone laughing. You can always tell how things are going by the level of conversation and laughter.

Participate enthusiastically. The whole point of name games and ice breakers is to help participants break down barriers, learn something about the others in the group, and most of all... have fun. Be sure to play an active role in the game, as it is important that the campers learn something about you as well. This goes equally as well for corporate or youth groups, too!

Use fun props. Buy rubber chickens, silly rubber faces, fun stuffed animals, or other objects that create laughter or interest by themselves. Whenever possible, use these props in place of tennis balls, or whatever standard objects you might use. If you don't have any, don't worry, the activities are fun enough, fun props are just a bonus!

Use activities that use the same prop (or maybe none at all). For example, you may not always have a tennis ball hand for a name toss. So, instead of a tossing an object, use high fives, or winks, etc. You might only have a tennis ball rattling around in your trunk, so learn five or so games that you can use with just a ball.

NEVER HAVE I EVER

Description

- Everyone is sitting in a circle of chairs except for the person in the middle. The person in the middle calls out something they have never done.
- For Example "Never have I ever been to New York." or "I have never been Sky Diving." The people who are sitting in the chairs who have DONE what this person has NEVER done must get up and switch seats. However, they cannot switch seats with the person sitting directly next to them.
- The object is for the person in the middle is to quickly take a seat from those that are switching seats before they become occupied again. This is a great way to learn about people.

EGG, CHICKEN, DINOSAUR

Description

- This is a "rock-paper-scissors" themed game.
- Have the group in a circle.
- Everyone starts out as an egg by squatting down low and waddling like an egg. "Eggs" find another egg and play a game of rock-paper-scissors.
 The winners turn into a chicken.
- Chickens move on to find other chickens, and eggs continue to play against other eggs.
- Each time a player wins a r-p-s bout, they move into the next stage. If they lose, they move back down a stage
- The game ends when someone makes it to Superman
- The "stages" and actions are:
 - Egg: squatting down low near ground
 - Chicken: putting thumbs under armpits and flapping elbows
 - Eagle: flapping arms by sides
 - Dinosaur Little tiny T-Rex Arms
 - Nerdy human: act nervous, hike up shorts, etc.
 - Captain America: One hand on waist and one hand in Front holding shield
 - Superman: Stand as Superman would

NINJA

Description

- Players begin standing in a circle, standing at arms-length.
- The goal of Ninja is to be the last ninja standing: to eliminate other
 players by slapping their hands. On a given turn, a player can attack
 or move in one fluid motion.
- Everyone says, "3, 2, 1... NINJA!" and then all players quickly hold a ninja pose.
- Choose one player to begin play.
- On a player's turn, he or she may do one swift ninja attack one motion that attempts to touch another player's hand. Once making this motion, the player must freeze and hold the motion they just made.
- Immediately after the player moves, it is the next player's turn and they can immediately do an attack.
- Any time a player is attacked, they may dodge as a reaction by moving their hand or arm, but they cannot move their feet.
- If a player gets their hand struck, they must leave the circle, as they are eliminated.
- Play continues until all ninjas are eliminated. The winner is the ninja left standing.

THROW YOUR ACTION

Description

- Players begin standing in a circle, standing at arms-length with one person who is "it" in the middle
- Everyone has an action that is theirs for the whole game
- The object for the middle person to guess who has the "ball"
- The way to throw the ball is to perform your personal action and then another person's action. They catch the ball by performing their own action.
- All of this "throwing" and "catching" must be done discretely so the person in the middle doesn't guess who has the "ball"
- If he guesses correctly, he switches places and the new person is "it"

Fast Math

Objective: to be the first person in a pair to add up the number of fingers

Description: similar to Rock paper scissors, but instead of throwing out rock or paper, you throw out a number on your hand.

The first person to shout the total of the combine fingers wins that round.

You can mix this up by doing multiplication or subtraction too.

With addition or subtraction, you are never allowed to throw out a Zero With Multiplication, you are never allowed to throw out a One or Zero Older kids could do both hands

Echoes

Objective: to get Player #2 to echo Player #1's one-syllable word Description:

- Have the group get into pairs and then select one partner of each pair to go first.
- Explain that Player #I will say words of two or more syllables, which
 Player #2 says like an echo! However, if Player #I says a one-syllable
 word, the proper response for player #2 is to replay by saying
 "Echo". If Player #2 remains silent or repeats by the one-syllable word,
 this is victory for Player #I.
- Give the players some examples:
 - #1: Computer
 - #2: Computer
 - #1: Airplane
 - #2: Airplane
 - #I: Hymn
 - #2: Echo
 - #1: Tiger
 - #2: Tiger
 - #1: Cat
 - #2: Cat....Argh!
- After about a minute, yell "Switch!" Now Player #1 has to echo what Player #2 says.

Gotcha

Objective: To catch players in the act of moving from a standing position to lying down Description:

- Have everyone stand in a circle with a volunteer in the center
- Explain that the goal of the players in the circle is to lie down on the floor without the person in the middle catching them as they move
- Have the players in each circle spread out so each has enough room to lie down in his spot without touching or kicking another player. Give them the hint to lie down gradually and silently
- Explain that the goal o the person in the center is to spot a player in motion. Tell them they're to point and yell "Gotcha!" whenever they see motion. Any player who's caught in motion has to return to a standing position and begin again. If a player makes it to the floor without being caught, that person becomes the new player in the center

Family Photo

Objective: To guess the unusual family posed by the other team Description:

- Have two groups face each other and then choose a group to close its eyes. Encourage the group members to keep their eyes shut because it enhances the effects of this game.
- Ask the group with its eyes open to pose as an unusual family (see list below for suggestions) to have a family portrait taken
- Once the group is in position, ask the other group to look at the "photograph" and guess who the family is.
- Switch after a correct guess happens
- Ideas:

Cannibal Family	Pro Wrestler Family
Pirate Family .	Caveman Family
Surfer Family	Star Wars Family
Gorilla Family	Alien Family
Olympic Family	Camp Staff Family
	Pirate Family Surfer Family Gorilla Family

Blobs and Lines

In this icebreaker, students are prompted to either line up in some particular order (by birthday, for example) or gather in "blobs" based on something they have in common (similar shoes, for example). What's great about this game is that it helps students quickly discover things they have in common. It's also ridiculously easy: Students don't have to come up with anything clever, and they can respond to every question without thinking too hard about it.

Here are some sample prompts you can use for this game:

- Line up in alphabetical order by your first names.
- Line up in alphabetical order by your last names.
- Gather with people who have the same eye color as you.
- Gather with people who get to school in the same way as you (car, bus, walk).
- Line up in order of your birthdays, from January 1 through December 31.
- Line up in order of how many languages you speak.
- Gather into 3 blobs: Those who have LOTS of chores at home, those who have A FEW chores at home, and those who have NO chores at home.
- Gather with people who have the same favorite season as you.

Circle Jump

Have everyone form a circle and hold hands

Leader is in the circle giving commands.

First Round: Say What I Say and Do What I Say

Example:

Leader Says	Everyone Says	Everyone Does
"Jump Right"	"Jump Right"	(Jump Right)
"Jump In"	"Jump In"	(Jump In)

Second Round: Say the Opposite of What I Say and Do What I Say

Example:

Leader Says	Everyone Says	Everyone Does
"Jump Right"	"Jump Left"	(Jump Right)
"Jump In"	"Jump Out"	(Jump In)

Third Round: Say What I Say and Do the Opposite of What I Say

Example

Leader Says	Everyone Says	Everyone Does
"Jump Right"	"Jump Right"	(Jump Left)
"Jump In"	"Jump In"	(Jump Out)

Double Echoes

- Similar to Echo, except in Double Echoes, Player #1 gives only onesyllable words and Player #2 echoes with a word of two or more syllables that has a meaning similar to the original word.
- Give the Players some Examples
 - #I: Duck
 - #2: Mallard
 - #I: Stove
 - #2: Burner
 - #1: Dog
 - #2: Canine
 - #1: Shoe
 - #2: (no answer for roughly 3 seconds-Player #1 wins this round)

Simon Says Time Warp

Objective: Just like Simon says except one action behind Description:

- Remind everyone of the rules for the Traditional Simon Says. Tell
 them that in that game, the leader will give directions such as
 "Simon says, put your hands on your head" "Simon says touch your
 toes" etc
- Explain that in this version, the players will only follow the leader's instructions after he has given the next instruction.
- Give the following example:
 - Leader: Simon says put your hands on your head (players do nothing)
 - Leader: Simon says touch your toes (Players put their hands on their head)
 - Leader: Pat your stomach (Players should touch their toes Leader: Simon says run in place (player should keep touching their toes)

About Face

Objective: To get to a new spot in the circle without getting caught in the middle

Description.

- Have the players stand in a circle, with a player or leader in the center. Instruct every other player to face outward so half the group is facing into the circle and half are facing out. Have all the players in the circle hold hands
- Tell the person in the center to yell out a color. Tell the players facing into the circle who are wearing that color to drop hands, run to a vacant spot in the circle, and join hands again. The vacant spots are marked by the players facing outward who don't run. Tell players that it's the goal of the person in the center to jump into a vacant spot, leaving another player in the center.
- Explain that every time a new player enters the center, he will say
 "About-Face!" as a signal for all the players in the circle to turn to
 face the opposite direction. Then, instruct the new center person to
 yell out a color, and play will begin again.
- The person in the center can use any number of categories, such as birth months, states they've visited, years in school, eye color, etc

Cross Your Palms

Objective: To build group cooperation and personal concentration by tapping hands on the floor in a particular order Description:

- Have everyone get in a circle on their hands and knees
- Instruct each person to cross his right hand over the left hand of the person to his right. Keeping all palms on the floor. All the players should now have their hands crossed over (or under) the hand of the people on both sides of them.
- Tell the group to begin by tapping the floor in order of the hands around the circle. Have the person to your right begin. Many players will lose track of which hands are their own-this is part of the fun!
- Rev up the game by reversing the direction or by telling player to tap only every other palm.
- After a while, tell players that any player can reverse the direction of the taps by tapping the floor twice

IF You.

This game is a twist on the Game Never Have I Ever.

Have everyone sit in a circle. You'll have one less chair than you have players, and the player without a chair must stand in the middle of the circle. Explain that you're going to say a series of statement that all begin with "If You..." When you say "Go," everyone who has done what the statement describes must find a new place to sit, leaving a new person in the middle. This is one of those games that really doesn't have a winner, so you can play this as long as you like.

Here are some sample prompts you can use for this game:

- If You have ever fallen asleep in church
- If you have ever broken a bone
- If you have ever spilled something in a restaurant
- If you have put your shoes on the wrong feet in the last month
- If you like sausage on your pizza
- If you know Psalm 23 by heart
- If you can remember your first grade teacher's name

Looking For

Players must follow instructions for form groups as quickly as they can. Explain that you will be calling out categories and in 20 seconds or less everyone must join with others who fit the same description.

To begin, have the whole group mill around, mixing randomly until you call out a category. After you call out a category, allow 20 seconds and call time. Then stop and see how people grouped themselves. Then start over Here some examples:

- Same hair color
- Same birthday month
- Same color shoes
- Same color eyes
- Same favorité food
- Same favorite drink
- Live in same color house
- Save favorite....

Zip, Zoom, Zowie

Form two teams of equal numbers. Have them form two single-file lines on one side of the room, and place an object at the opposite side. The is a relay of creativity. Group members will each select their own way of getting to the chair and back, but each one must move in a way that hasn't been used before. They can hope on one foot, hop on 2 feet, run, walk backward, etc, as long as non one else has done it before.

Quick Sort

Can be used as a fun way to line up campers. Explain that you are going to call out categories, and they will need to sort themselves as quickly as possible into a line in the order you have suggested. Here some ideas:

- Sort by height from shortest to tallest
- Sort by shoe size
- Sort by number of states visited
- Sort by number of times you've moved
- Sort by number of siblings you have

Photobombers

Explain to your cabin that they are going attempt to photobomb as many pictures as they can without people knowing.

Other Great Ideas From Rec Heads & Camp Nerds Podcasts

- Grog Game (Episode 44: Slump Busters Part 1)
- Stump the Counselor Game (Episode 30: Time Fillers)
- Black Magic Game (Episode 30: Time Fillers)
- Four is the Magic Number (Episode 30: Time Fillers)
- Secret Society Games (Episode 30: Time Fillers)





Instructions:

One person holds each end. Swing the ball back and forth trying to hit the other person with it and not yourself. If you let go of your handle, you are out the next 2 rounds!

Materials to make:

I Basketball Net

I toy ball (like found in those bins at Walmart)

10 feet of Bungee Paracord

8 inches of foam insulation for handles





Buy

Set of 3

Ebay: https://goo.gl/uMw6AX

Cost: \$45

Make Your Own

Teamwork and Teamplay https://goo.gl/Z7mjmw

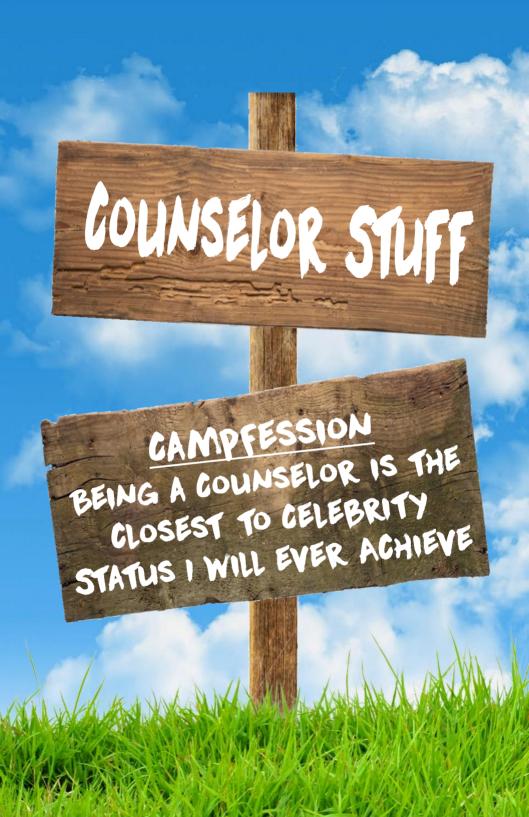
How to Play

- 6-12 people
- Hit the Peteca with palms up as a flat hand
- The group should try to reach 21 consecutive (or A-Z instead of counting) without the Peteca hitting the floor
- Cannot hit twice in a row

Variations

- Use your non-dominant hand
- · Use both hands, while balancing only on one foot
- Using both hands and with both feet touching the floor, clap 3 times after each hit before being allowed to hit the peteca again
- After hitting, each player must spin 360 degrees
- After hitting, each player yells their own name
- After hitting, each player must move to a new location







Included

- Composition Notebook
- Pen
- Deck of Cards
- IO Dice
- Hacky Sack
- Racketball ball

- Camera
- Pocket Book of Games, Magic Tricks, Jokes, Would You Rather, Questions for Kids, Counseling Help, etc
- Things at Dollar Tree (Rocket Launcher, Jacks, Tiny Frisbee, etc)

Card Magic Tricks

- http://rebelmagic.com/card-tricks/
- http://www.goodtricks.net/cardmagic.html
- "Campfire Magic" Book with easy tricks

Games

- http://www.classic.gamesandpuzzles.com/
- The Kids Book of Questions by Gregory Stock
- http://www.todaysparent.com/family/activities/10-kid-friendlycard-games/
- Spoons (play with sticks)
- Write to 100
- Farkle
- Egyptian Rat Kill
- Sneaky Cards a game with individual mission objectives that inspire fun, quirky, and engaging social interactions. Spread the cards and Play It Forward
- Wiz Kidz Using Alphabet Dice bought off of Amazon and a list of categories (examples on Next page) to play a fast paced game. Read the category and then roll the die. First to answer the category correctly with a word that stars with the letter wins the point.
- Chicken Charades Using squeaky chickens, play charades following the normal rules, just always including the chicken. The only sounds allowed are the squeak of the chicken. (Find on Amazon)
- Tenzi You need 10 dice and then must follow the rules (on next page) to roll the dice to win.

Card Ninja

You'll need 5 playing cards for each player. Pass out the cards to the players. Players mix around and challenge one other player at a time. If you've been challenged, you have to accept. Flip the top card up and whoever has the highest card is the winner and gets to keep their card along with the loser's card. You cannot challenge the same person twice in a row. Here's the fun ninja part. When presenting your top card, you have to strike a ninja fighting stance and give your best ninja noise (like in kung fu movies when they throw a punch or kick). When the leader calls time, whoever has the most cards wins.

Starbursts War

Get Starbursts out of the candy fridge (always ask Kitchen Director first)

There are three battles in this massive war that need to won :

- 1) Thumb War The players face each other and each holds out their left hand or right hand in a "thumbs up" position and they link hands in a monkey grip. The object of the game is to pin the opponent's thumb, to a count of three.
- 2. Rock, Paper, Scissors Players simultaneously form one of three shapes with an outstretched hand. The "rock" beats scissors, the "scissors" beat paper and the "paper" beats rock; if both players throw the same shape, the game is tied.
- 3. Finger Fencing Lock hands like a bro hug, stick out your pointer finger and try to stab the opponent anywhere other than the forearm of the arm in use. If you hit them, you win. Each person gets 3 starbursts which represent their lives. You have to wonder around and challenge random people to one of the three battles. If you've been challenged, you have to accept. If you win, you get to keep your starburst as well as the loser's. You cannot challenge the same person twice in a row (unless you have a small group). If you run out of starbursts, you are allowed one ghost challenge to try to win a life. If you lose, you're out for good. Sharing lives is allowed.

Note: Finger fencing can get a little crazy and sometimes out of hand, so keep an eye on the competitive students!

A phabat Gama

- Doesn't Fit in a Backpack
- Can't fit down a chimney
- Ends with a vowel
- One Syllable
- Partially Wood
- Odd number of letters
- · You put things in it
- Runs of Gas or electricitv
- · Starts and ends with the same letter
- Has spots or stripes
- Ends with the letter rolled
- Tastes sweet
- Taller than you
- Has a head
- Brown and fits in a drawer
- · Can hide it under a sock
- Thinner than a pizza box
- Has wheels or wings
- Used for transport
- Two of the same letter together
- · Two of the rolled letter together
- You wear it
- Worn on head or hands
- Breakfast or Dessert
- Mostly Metal
- Used in a sport
- More than one E
- Can roll down a hill
- Often found in a garage
- Often found in water
- Needs water
- Meant to go in your mouth
- Found in or near a gar-
- · Has legs
- Mostly plastic

- Mostly Red
- · Used mostly for protec-
- · Item that is the color that starts with the letter rolled
- · Fits inside your fist
- Musical
- · Mostly blue
- · Can fit Five in your pocket
- · Too heavy to lift
- Yellow and edible
- It grows
- Can jump over it
- Often found in a pocket or purse
- · Not sold in a hardware store
- · Has a handle
- Often found in or on a desk
- Meant to sit in or on
- More syllables than your last name
- Found in a tree
- · It has teeth
- Meant to fly
- It has hair
- 5 or 6 letter word
- · Often found in a refrigerator
- · Has claws, paws, hooves, or feet
- · Green and found mostly outdoors
- Has an X, Y, or Z in it
- · 2 Syllable Animal
- Lighter than you are
- Every letter is different
- You own more than 5
- Lighter than a tennis ball

- A fruit
- · A movie or book
- · Something that smells
- · Part of a building
- · An insect
- Something cold
- Beverage
- Something gross
- · Object in the house
- · Something you enjoy
- · A well known person
- · Something in a classroom
- · Something here at camp
- · Made of glass
- · Something at the mall
- · Something that embarrasses you
- A color
- Something you hate
- Something sticky
- · Something in an amusement park
- · A body part
- A City or town
- · A Pet's name
- Something in outer space
- A utensil or too;
- Something in a grocery store
- A song
- · Something a cat or dog does
- A Type of food
- · A Kind of Sport
- An action
- · A profession
- A musician
- A foreign country
- Something hot
- · Something you wear
- A movie or tv star
- · A piece of furniture
- A toy or game

Alphabet Dice Amazon.com 5 for \$10.74 https://goo.gl/1QbEFo



Apps ...



Objective:

Be the first player to get all ten of your dice to show the same number. How to Play:

(2-4 players.) Each player chooses a set of dice. Players hold all ten dice in their hands. Someone says "Go" and everyone rolls at the same time. Quickly look at your roll and decide which number you are going to go for. (For example, if you have more 3's than any other number, that's what you want to go for.) Put all your dice with that number aside, collect the remaining dice and quickly roll again. (You do not have to wait for others to roll again. Everyone rolls together only on the first roll.) Keep rolling until all ten of your dice show the same number.

Winning:

The first player to get all ten of their dice to match (ten 3's, for example) shouts out "TENZI" and wins the game!

77 more ways to play Tenzi Cards:

Cards & 6 sets of dice Amazon: https://goo.gl/bNufdk

Cost: \$35

100 dice of 10 different colors

Amazon: https://goo.gl/5EVDvA

Cost: \$13

Other Ways to Play:

- Twenzi twenty dice is better. Instead of 10, use 20!
- Times Tablezi Once you roll your ten dice, divide them into sets of 2 and multiply each set (out loud or on a piece of paper).
- Additionzi Add up all the numbers from your first roll. The player with the highest number wins.
- Tall Towerzi Who can stack their dice the fastest? You can make
 this harder by requiring all the dice to face the same way. You can
 also require players to roll a certain number before adding it to the
 tower.
- Hop On One Footzi Roll the dice while hopping on one foot. Make sure you don't hop on a die they hurt!
- Hand Behind Your Backzi Play with your dominant (writing) hand tucked behind your back.

- Missingzi Pick one die side that you do NOT want to collect. Then roll double of the remaining five numbers.
- Patternzi Arrange your dice into a pattern based off of the number you chose to roll for.
- Thumbzi No thumbs allowed. This is actually really hard!
- **Splitzi** Instead of trying to get all ten dice of one number, try to get five dice of one number and five dice of another number.
- Team TENZI Join forces and play in teams! Get all your team's dice on one number. Or play this way - each team member goes for a different number!
- Stealzi If you see another player roll the number you're going for, steal
 those dice and give the player an equal number of your dice. No stealing
 on the first roll of the game, or from any player going for the same
 number as you!
- Target TENZI All players declare which number they're going for before the first roll. Or, decide on one number that everyone has to go for!
- Timed TENZI How fast are you?

Over 40 seconds.....Cubie Newbie

30 - 40 seconds......Tumbler in Training

20 - 30 seconds......Rockin' Roller

10 - 20 seconds......Dice Dragon

Under 10 seconds.....TENZI Master

- Even Zipzi Rolling one die at a time, be the first to roll all 10 dice on even numbers. Dice do not have to be on the same number
- **Speedzi** Set a timer for 2 minutes. Whoever rolls the most Tenzis in 2 minutes wins
- Twin Straightzi Divide your dice into 2 sets of 5. First to roll two straights of 1,2,3,4,5. Must roll one complete straight before rolling any of the second straight
- Less Thanzi Roll 2 dice at a time. The total of each pair of dice must be less than the total of the previous pair (Hint: the total of your first pair should be as high as possible)
- Nixzi Sixzi (not a speed game) Everyone rolls ten dice. Any 6's that are rolled get put into the center. Repeat and continue until only one player has dice remaining
- Countdownzi Take four dice, roll four 4's. Take three dice. Roll three 3's. Take two dice, roll two 2's. Take last die and roll a 1.
- Re-Rollzi Anyone can shout "Re-Roll" at any point and every has to start over. "Re-Roll" Can only be called once.



Name Ideas:

http://www.summercamppro.com/over-350-camp-names/

RULES

- The namee must like their name (believe me, sometimes that's a hard first step!).
- The Director gets final say.
- Potential camp names should be tested with a few staff members just to make sure they sound appropriate to everyone.
- The camp name mustn't be a proper name (Bill or Jennie).
- The name must be original to the camp no repeats
- The name must pass the Dirt Test. (Check and see if there was a way that kids could make it dirty)
- The name could make reference to your skills but not your physical appearance.
- Camp names should bolster people's self esteem and make them feel part of the Camp.
- The name must not scare parents away no Killer, no Psycho, no LovesToHug.
- Camp names are an honor and are earned by your commitment to the Camp.



Since camp leaders must deal with several challenges at once while attempting to train staff members, case studies seem to make sense to this generation that learns best through experience and using multiple senses. We call them Scary Stories and do it up big at Training School with all of us sitting around the campfire and me telling the story with a flashlight to my face

Scenario #1: Nighttime Potty Break

At 1:30 a.m. on the second evening of summer camp, all is quiet as six young girls sleep in their cabin with their first-year, 19-year-old counselor.

One of the girls decides she needs to go to the restroom, so she quietly steps over the side of her upper-bunk but misses a step and crashes to the floor.

In spite of banging her head during the fall, she insists she is fine, takes her bathroom break, and climbs back into bed. As the counselor, what would you do?

Choice that was Made

The counselor made her decision--the wrong one--and allowed the girl to stay in bed, and the girl was sent home with a mild concussion the next day.

Scenario #2: Registration Day

It's Camper Registration, you see a man approaching without a shirt and wearing light boxer shorts that showed too much skin. The barefoot, sunburned man was under the influence of alcohol, but was not causing any harm. He looks familiar, so he's probably someone's dad. What do you do?

Choice that was Made

The Counselor made the right decision by not confronting him, but instead moved her campers away and contacting the camp director for help.

How to Create Your Own

The key to designing a good case study is to find real-life or believable incidents that don't leave a clear choice of what to do next.

In the first case, the counselor had to choose between what she observed--a no-big-deal bump on the still-happy camper's head--and what she had been told, "We don't care what time of day or night, a bump on the head is a trip to the nurse."

In the second case, the counselor--who had seen plenty of young men who had consumed too much alcohol--had to choose between ignoring a problem that would likely have gone away while not embarrassing a camper and asking for assistance.

The Benefits

The beauty of case studies is they are fun for staff to solve and they serve as a wake-up call to first-year counselors who have no idea ("You mean that actually happened?") that the wrong decision could get them and their campers into a real jam.



CAMPFESSION

I CAN'T EVEN TELL YOU HOW

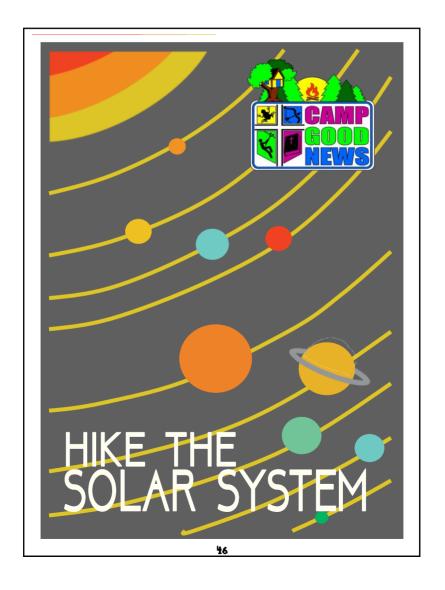
MANY TREE ROOTS I'VE

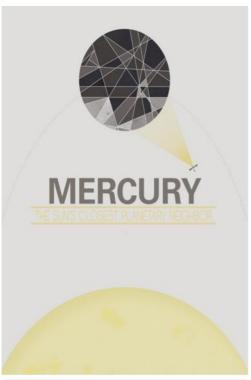
ALMOST DIED TRIPPING OVER

Little the Solar System

http://thinkzone.wlonk.com/SS/SolarSystemModel.php

http://www.exploratorium.edu/ronh/solar_system/





Mercury

Location at Camp: Memorial Sign
Camp Scale Diameter: 0.0131 inches
Camp Scale Comparison: Grain of Salt
Camp Scale Distance from Sun: 13 ft

Actual Diameter: 3,032 miles
Actual Distance from Sun: 35 million, 080 thousand miles

Fun Facts:

- . Doesn't have any moons or rings
- Your weight on Mercury would be 38% of your weight on Earth. So if you weigh 100lbs here you would only weigh 38lbs on Mercury
- A day on Mercury lasts 176 Earth Days
- A year on Mercury takes 88 Earth Days
- Beside Pluto (which is now considered a Dwarf planet) Mercury is the smallest
- Even though it's closest to the sun, it's not the hottest. Because Mercury
 doesn't have an atmosphere, it doesn't stay hot.
- Mercury is the most cratered planet. While most planets 'self-heal' through natural geological processes, Mercury does not. The craters are also named after famous writers and artists.
- Mercury is 1 of the 5 planets visible with the naked eye from Earth
- Mercury has Wrinkles.
- Mercury has a molten core
- Only 2 spacecraft have ever visited Mercury.







[arth

Location at Camp:

Camp Scale Diameter:

Camp Scale Comparison:

Camp Scale Comparison:

Camp Scale Distance from Sun:

Actual Diameter:

One Way Sign

0.0343 inches

Width of an Ant

33 ft, 7 in

7,916 miles

Actual Distance from Sun: 92 million, 960 thousand miles

Fun Facts:

- Earth is the only planet not to be named after a Greek or Roman god.
- Earth has one moon
- . 30 Farths could fit inside the distance from Farth to the Moon
- Earth is the densest planet in the Solar System.
- Earth is orbited by 7,000 satellites and 300,000 man-made debris
- The Moon rotates on its own axis in exactly the same time it takes to
 orbit the Earth, meaning the same side always faces the Earth
- The Moon has weaker gravity, due to its smaller mass, so you would weigh about 1/6 of your weight on Earth.
- The Moon has only been walked on by 12 people; all American males.
- Earth is the only planet that God chose to create people.
- We are His chosen creation that He loves and desires for us to spend eternity with Him.(John 3:16)
- . Because of our sin (Romans 3:23) we are separated from God forever
- But Christ came to Earth and lived a sinless life and was able to die in our place to be the substitute for our sins (1 Corinthians 15:3-4)
- By Grace through Faith (Ephesians 2:8-9) is the only way of Salvation.
 Know you're a sinner, Tell that God, Tell Him you Believe that what He did on the cross is the only way of salvation, and Call on Him to Save you (John 1:12)



Take on Hikes Bring to Creek Use in Nature Center

60-100x Magnification Amazon \$7.97 https://goo.gl/zHy1n7



Roll over image to zoom in





adgetscollection

Gadgets Collection GC30 30X Illuminated LED Pocket Microscope Magnifying Glass Jewelry Loupe

が検索者が 3 customer reviews

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- It includes a soft carrying case & a focusing wheel to adjust to the sharpest vision
 The sliding light condenser is for transmitting light onto the object
- The transparent cover is to be placed directly on the part of the object that is being viewed
- It measures approximately 5 7/16" x 1 13/16" (138 x 41 mm) long
- + Works on 2 AA batteries (not included)

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USB 1000x Microscope Amazon \$18.99 https://goo.gl/R3jFYz





Wish.com \$9

https://goo.gl/9xfk5P



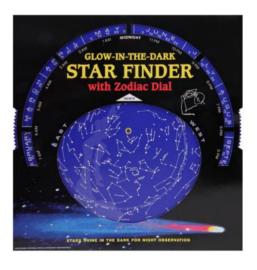
G303 Green Power Green Laser Pointer Star Cap gazing Pen 2 in 1 Beam Light Lazer (Size: 2, Color: Black)

\$55 USD

Buy

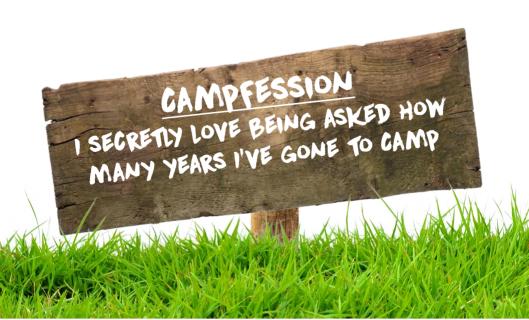
Save

Star Finder
Rainbowresource.com
\$4.50
https://goo.gl/dTNLaz



Astronomy Activities:

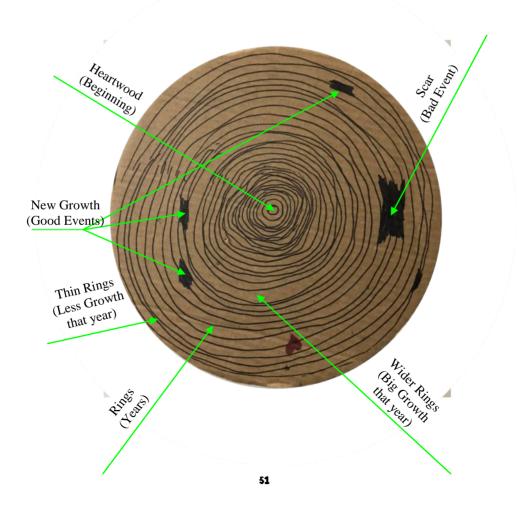
- North at Night: Point out the Big Dipper and help kids know how to find it. If you follow the two end stars of the cup of the Big Dipper, and go about 5 times the space between the stars, you will find the North Star. The Romans used the Big Dipper as an eye test. If you could see two stars in the handle that meant you had good eyesight. They also named the whole constellation the Great Bear because they knew that the bears lived in the North, and that is where the constellation is. This constellation is a circumpolar constellation, so it can be seen all year long.
- Shooting Stars: Lay down and watch the sky for shooting stars after you discuss what they are.
 Shooting stars are bits of comet dust, space junk, (parts of rockets, etc.), that have entered our atmosphere and are burning with the friction of moving against the air.





Use Tree Cookies to give a Timeline/Testimony of your life

Buy 12" Corrugated White Cake Circle from www.webstaurantstore.com



Tree Trail



- · Use a sign to number trees in the woods
- Take leaves and laminated for Fall/Winter months
- Buy Tree Fandex off of Ebay (cheapest place I've found them)
- Create a "quiz" page and have kids go on trail and try to identify the trees

Ideas to Spice up your Hikes

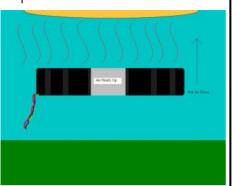
- From Rec Head and Camp Nerds Podcast Episode 39
 Spice Up Your Hikes)
- Meet a Tree
- Un-Nature Hike
- Dirt Boy Story Hike
- Camouflage Game

Solar Balloon

A solar balloon is a balloon that gains lift or buoyancy when the air inside of it becomes heated. This heating is due to solar radiation. The dark black balloon absorbs heat. As the air inside the balloon becomes heated, the air molecules begin to speed up causing the air to become less dense than that of the surrounding air, and as an effect, the buoyant force acting on it, which is due to the denseness of the air surrounding the balloon lifts the balloon, causing it to float



Step I: How it Works



The black color of the trash bags makes the air inside heat up. Everyone knows that hot air rises, thus making the balloon rise.

Step 3: Prepare the Bags



about seven garbage bags. These will be the body of the balloon. After

the bags are taken out, cut off the sealed ends of all but two of the bags. These are to extend the body of the tube, and also act as a coupler for each other garbage bag. Then, lay out four garbage bags, including one uncut garbage bag, on the large, clean surface. The surface needs to be clean, otherwise dust and dirt will prevent the tape from sticking to the bags. Finally, place the garbage bags

inside one another, about I inch. Make sure that you place the bags inside one another so the air can travel though, without getting stuck in any crevices.

Step 2: Materials



- 30-Gallon Black Trash Bags
- A large roll of duct tape (preferably black color), or a large roll of clear packaging tape
- Scissors

Step 4: Start Taping



When taping the garbage bags, make sure that the sealing edge of the bags is nearly dust and dirt free. This is because when you put the tape on, you need an air-tight seal. To start off, put tape on one side of the bags, only going about 3"-4" underneath.

After you do that to all the seams

in the first section, flip the bags over and do it again.



Step 5: Inflate



Now, it is time to inflate everything! First, take your handy scissors and cut a small slit into one end of the trash bags. Make this hole just big enough to blow

air into using an air pump, shop vac, leaf blower, etc. Then, fill it up! When your entire balloon becomes completely tight, seal the hole with a piece of duct tape. Also, you might want to attach a string so it won't float away!

Step 6: Have fun!



Take the balloon out into the hot sun and try not to get this stuck 50' high in a tree! Also, try not to take this out on a windy day so it won't float away.





https://www.youtube.com/watch?v=gyOzvqmUs4c



Parts:

(All PVC is schedule 40)
6' of 1/2" Schedule 40 pvc pipe
1 1/4" x 1/2" Bushing
1 1/4" Coupling
1 1/4" x 1" Bushing
1/2" elbows (2)
1/2" caps (4)
1/2" T's (3)

.453 rim hole tubeless tire valve (auto parts store)
Small bottle pvc cement
1/8" steel rod 24" long

or Buy one:

Dan & Pam Donegan bottlelaunch@aol.com Cost: \$150 Tools:

Drill

5/32 drill bit

3/32 drill bit

9/16" drill bit

Knife

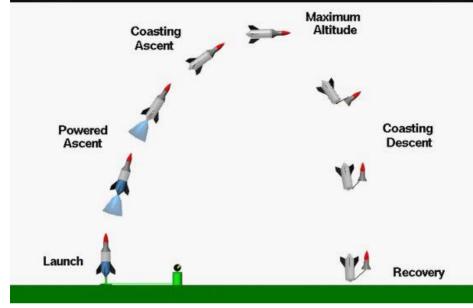
Wire Cutters

PVC Cutter or hacksaw



Flight of a Water Rocket







Newton's First Law Applied to Rocket Liftoff



"Every object persists in its state of rest or uniform motion in a straight line unless it is compelled to change that state by forces impressed on it."

Before firing:

Object in state of rest, airspeed zero.

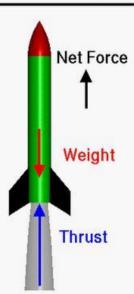
Engine fired:

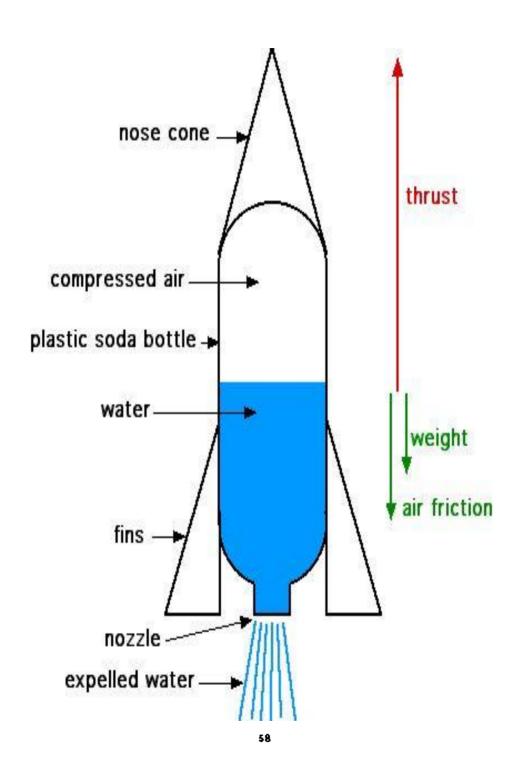
Thrust increases from zero.

Weight decreases slightly as fuel burns.

When Thrust is greater than Weight:

Net force (Thrust - Weight) is positive upward. Rocket accelerates upward Velocity increases





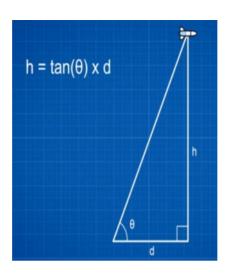


Table of tan(angle)

Angle	tan(a)	Angle	tan(a)	Angle	tan(a)	Angle	tan(a)
0.0	0.00	25.0	.4663	46.0	1.0355	71.0	2.9042
1.0	.0175	26.0	.4877	47.0	1.0724	72.0	3.0777
2.0	.0349	27.0	.5095	48.0	1.1106	73.0	3.2709
3.0	.0524	28.0	.5317	49.0	1.1504	74.0	3.4874
4.0	.0699	29.0	.5543	50.0	1.1918	75.0	3.7321
5.0	.0875	30.0	.5773	51.0	1.2349	76.0	4.0108
6.0	.1051	31.0	.6009	52.0	1.2799	77.0	4.3315
7.0	.1228	32.0	.6249	53.0	1.3270	78.0	4.7046
8.0	.1405	33.0	.6494	54.0	1.3764	79.0	5.1446
9.0	.1584	34.0	.6745	55.0	1.4281	80.0	5.6713
10.0	.1763	35.0	.7002	56.0	1.4826	81.0	6.3138
11.0	.1944	36.0	.7265	57.0	1.5399	82.0	7.1154
12.0	.2126	37.0	.7535	58.0	1.6003	83.0	8.1443
13.0	.2309	38.0	.7813	59.0	1.6643	84.0	9.5144
14.0	.2493	39.0	.8098	60.0	1.7321	85.0	11.430
15.0	.2679	40.0	.8391	61.0	1.8040	86.0	14.301
16.0	.2867	41.0	.8693	62.0	1.8907	87.0	19.081
17.0	.3057	42.0	.9004	63.0	1.9626	88.0	28.636
18.0	.3249	43.0	.9325	64.0	2.0503	89.0	57.290
19.0	.3443	44.0	.9657	65.0	2.1445	90.0	infinite
20.0	.3640	45.0	1.000	66.0	2.2460		
21.0	.3839			67.0	2.3559		
22.0	.4040			68.0	2.4751		
23.0	.4245			69.0	2.6051		
24.0	.4452			70.0	2.7475		

Solar Prints

Amazon.com \$11.99 For 40 https://goo.gl/NJhySZ

What you need:

- sunprint paper
- acrylic sheet
- Cardboard

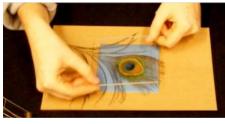
- a tub full of water
- fun and interesting objects to print.



Step I Arrange your objects on a piece of Sunprint paper out of the reach of the sun.

The blue molecules embedded in the paper are sensitive to ultra-violet light For best results, prepare your print in a place where the sun's light cannot reach

the paper as you arrange objects on top of it. Direct sunlight will expose the paper quickly, but even ambient light in the shade, or in a room with a big window will cause slow exposure of the paper.



Step 2 Place the acrylic pressing sheet on top to flatten and hold your items to the Sunprint paper.

Using the acrylic pressing sheet when taking prints of flat or almost-flat objects will help to sharpen the edges between blue and white in your final print.

The ambient sunlight outdoors will find its

way underneath the edges of your objects if they are not pressed firmly to the paper, and you will get Sunprints with blended edges.



Step 3 Take your Sunprint outside and lay it in direct sunlight for 2-5 minutes.

The areas of the paper exposed to the sun will fade from blue to white. When you see most of the color disappear from the paper, your print has been fully exposed. If no direct sunlight is available, don't worry-just

expose your print a little longer and wait for the same fading effect.

Under cloud cover, the process will take 5-20 minutes depending on the thickness of the clouds.

What is happening in this step? Two crucial molecules in the paper are interacting, forming a new molecule. Their interaction is initiated by specific wavelengths of ultra-violet light. The new molecule is colorless so that as the blue molecules are converted, the white of the paper base begins to show through. Areas of the paper covered by your objects still contain the original blue molecule, so they remain blue.



Step 4 Rinse your Sunprint in water. Watch the white turn into blue and the blue turn into white.

To get the deepest blue that the paper can give, leave it in the water for a while: 1-5 minutes. There are two exciting things happening underwater. First, the original blue compound is water soluble so that when you

immerse it in the bath, the water carries it away, leaving only the white paper base in those areas. Second, the colorless compound whose formation was caused by the sun's energy is not water soluble, so it cannot wash away in the water bath. It is sensitive to the water in another way. Just as the Sun's light stimulated a chemical change in the previous step, the water stimulates another chemical change. The water causes an oxidation reaction that turns the colorless compound into the deep blue of a finished Sunprint.



Step 5 Lay your Sunprint flat on an absorbent surface and allow it to dry.

You can use a paper towel, or a piece of cardboard as a bed for your Sunprint while it dries. Putting it on something absorbent helps to avoid the formation of water spots by drawing the water from the Sunprint paper. When you take your paper out of the water, it will probably not

have finished oxidizing. The water remaining in the paper will do the job before it evaporates. By the time it is all gone you should have a beautiful deep blue Sunprint!

Shalter Building Lean-to



l. Look for a good building site.

A lean-to is a simple outdoor construction, and only requires something for branches to "lean" against. Long boulders or fallen trees

can be ideal for acting as a horizontal brace to lean other sticks or brush against. Any large, immobile object can work.

2. Find sticks to lean against the horizontal brace.

These sticks should be somewhat sturdy, as they will form a side of the shelter. Be sure that there is enough room between them, the brace, and the ground for you to crawl



inside comfortably. You should have just enough space under your brace for you to crawl into. The more extra space you have there, the harder it will be to keep yourself warm. If you can, keep the lean-to's profile low to ground. This will help keep you further out of the line of wind, and won't attract attention. This is helpful if you are trying to avoid detection, or otherwise stay out of sight.

Pile small debris over the frame.

You can use leaves, grass, and moss to build a wall on the outside of your lean-to. These will provide further insulation and protection



from the elements. Nearly any small forest debris will work. Just make sure to pack it tightly on the wall frame so it won't blow away readily. You can pile more of this debris on the floor and interior of your lean-to to provide extra insulation.

Debris Hut



I. Find a good location.
You'll need a tree stump, or a tree with a low crook that you can comfortably lodge a branch into. In addition, you'll need to be in an area with lots of sticks and debris to

cover your frame. Make sure you are away from falling branches or other hazards. Your debris hut will trap heat and keep you warm, but won't protect well against falling

2. Prop a branch against the stump.

You'll want a long branch, probably close to 8 feet, that is sturdy enough to support your weight without breaking.



The space underneath this branch between where it rests on the tree and sits on the ground should be just large enough for you to fit in.



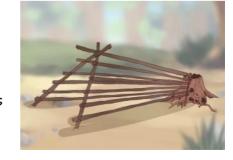
3. Set up ribbing sticks.

Find long sticks to create the frame, or ribbing, of your hut. These sticks should be long enough to lean against the horizontal branch. As you get

further away from the tree stump, they will get shorter. These sticks only need to lean against the branch, but if you have rope or twine you can bind them together for a little more stability. Make sure you leave space between two of the ribs for an entranceway to your hut The ribbing sticks need to be spread widely enough apart so that you can fit underneath them. Six inches on either side of your body is a good rule to follow. Additionally, they should be steep enough to let water or snow run off.

4. Fill out the frame.

After you have set up this frame, add more sticks perpendicularly on top of this wall frame to create latticework. This will give you



something to pile debris on without having it fall on top of you while sleeping.



5. Pile debris on the frame.
This will be any natural
material you can find nearby,
so leaves, grass, or pine
needles. Ideally your debris
layer will be 3 feet thick to
provide solid insulation. Thicker

is always better. Just remember to leave an entrance-way for you to get in. After you finish the outer layer, build another insulation layer on the inside walls of your frame. This interior insulation should be about 6 inches thick. You want your debris to be as dry as possible. If you don't have enough dry material to cover the whole hut, make sure the driest and softest material is inside your hut, closest to your body. If you are in deep winter, or an Arctic-type environment where there is little debris, you can pile thick snow on the frame instead. The snow needs to stay cold so it doesn't melt, potentially soaking your stuff, or collapsing on top of you.

6. Add more branches to the outside.

Once you have packed your debris tightly on the frame, lay a few more branches on top of your hut. This will help keep your insulation material from blowing away in strong winds.





CAMPFESSION
THERE'S ALWAYS THAT ONE
SONG THAT THOSE 3 CAMPERS
SING...
EVERYWHERE!!!



https://amzn.to/2ufH0pD



Roll over image to zoom in

vidaXL 1-3/4" 44mm Button Maker Badge Punch Press Machine with 500 Parts Circle Cutter

Be the first to review this item

18. Best Deal 11. List Price: \$244-99
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Get it as soon as March 29 - April 2 when you choose Standard Shipping at checkout. Ships from and sold by vidaXL-com.

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Button Maker

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- NOTE:Our button supply only fits for our button maker, before you buy it please
 make sure you know that. thanks. Any question, just please contact us.we will try
 our best to help you. You are bidding button supplies, not well made buttons.
 Click here if you need a machine to complete the process.
- Components:Complete set includes 1 Shell, 1 Mylar and 1 Pin back.Quality:100 Sets per package. 5 packages.
- Shell Size: 1-3/4" (44mm); Mylar Size:54mm
- Light-Easy to carry and ship saving.
- * All metal parts provide a high quality than other plastic one.

New (1) from \$69.00 + \$14.67 shipping

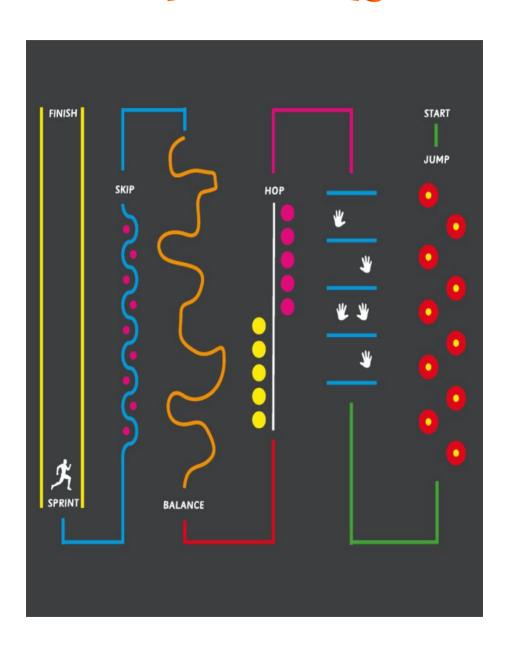
Report incorrect product information.

Photos of the Week

Each week you will be given a camera to take photos of your campers. As well, you can request the Sports Video camera or the 360 Camera.

Try to get all of the photos listed below:
☐ Entire Cabin together in front of cabin name
☐ Group photo with goofy faces
☐ Nice photo near the camp sign or chapel wall or
pretty place at camp
\square photos of kids doing devos, praying, reading Bible
☐ Group Photo with everyone jumping
☐ Selfie with as many campers possible
☐ Jumping off Zipline platform
☐ Holding an animal
☐ Mud Pic
☐ in the Pool
☐ Jumping in the Pool
☐ Eating
☐ Up Close Archery Dodge
☐ Shooting Sports
☐ Up Close friends
☐ Group photos at each activity
☐ Around the Campfire
☐ Above photo with campers laying in circle on
ground (easy to do near zipline)

Thermoplestic Playground



Paracord Brace St

Step 1



Attach the Buckles to the Paracord, and measure the size of the Bracelet on your wrist.

Step 2



Lay the Paracord Bracelet flat, bring the piece of Paracord you want to be the center color across the top.

Step 3



Wrap the 2nd piece of Paracord over the top of the first, bring it around and through the hole the first piece of Paracord made

Step 4



Pull the pieces of Paracord tight, and start the braid over again. Bring the first piece of Paracord across the top, and wrap the 2nd piece of Paracord over the top and around the back of the Paracord Bracelet, and bring it through the hole of the first.

Step 5



Continue braiding the Paracord Bracelet, until you reach the other buckle.

Step 6



Once you reach the end, you will cut the pieces short and then burn/melt them to the paracord.



Toad Painting



. Materials:

- Card Stock or Matte Paper
- Cheap Acrylic Paint from Walmart
- Toad (Frogs jump too high & are too slippery

. Instructions:

- Paint bottom of Toad with small amount of paint
- Place on paper & Let it hop around or kindly encourage it to
- After Less than I min, place toad in water and make sure to get all paint off
- Repeat
- (Toad most likely will pee on your paper! Congratulations, now you have a watercolor!)



Turn any picture into a Coloring Sheet. Tips:

- Less Background will make it look better. Try to find a background that isn't so "noisy"
- Good Lighting and Contrast will help make those lines pop
- · Up Close faces look very bad

https://www.cnet.com/how-to/how-to-turn-any-picture-into-a-coloring-page/





Transfer Paper for Dark Colored Shirts: https://goo.gl/uJ4uH3

5 sheets - \$15

50 sheets - \$150

100 sheets - \$250

Transfer Paper for Light Colored Shirts:

https://goo.gl/4GXr7W

5 sheets - \$7.45

50 sheets - \$50

100 sheets - \$85





CAMPFESSION

EARLY MORNINGS AT CAMP ARE
GLORIOUS...EARLY MORNINGS
IN THE REAL WORLD ARE
HEINOUS



Pinterest - www.pinterest.com/chriskallal

Free to set up. Pin great ideas to your own boards. Follow me at:

Summer Camp Programming - summer camppro.com

All about summer Camp Programming. Some ideas are free, some cost. You can get involved in Round Tables and then get all the info from them free.

Camp Group on Facebook -

https://www.facebook.com/groups/camppros/

Over 9,000 members. Great for questions or ideas. Can post a question or search the page. Also has lots of files to download

Patchwork Marketplace - patchworkmarketplace.com

Essentially a teachers pay teachers site. You can upload your own ideas or download others for a cost. Every Tuesday they upload 3 new "Free Ideas for the week"

Youth Group Games - www.campgames.org

Gobs of games listed alphabetically. Also each game is rated to help determine if you want to check it out or not

Youth Work Practice - www.youthwork-practice.com

Huge amount of Youth Resources, games, crafts, and ideas for Youth Workers

Playmeo - www.playmeo.com

Search games based on who you are and what you want your group to do. Easy to use and activities are rated to help determine awesomeness.

Solution Revolution - goo.gl/NIFFzU

A Google Drive collection of Camp "How-to" Files

Blabberize - blabberize.com

Make Pictures Talk

Fiverr - fiverr.com

Pay someone to do computer stuff for you. \$5 - \$10

Games of Yesteryear - jeusdautrefois.free.fr

Page is in French so make sure you use Google Chrome so it will translate. This page has tons of cool games for Gamerooms that someone handy can look at and build for your camp

Praise Charts - www.praisecharts.com/themes

Search songs based on their theme. I have used this a ton when looking for a song to match my message

<u>Parent Resources</u> - www.campgideon.com/parent-resources.html Camp Gideon has collected lots of good resources for Parents

King of Random - thekingofrandom.com

Youtube video instructions on how to make some pretty awesome things for your camp

<u>Download Youth Ministry</u> - www.downloadyouthministry.com Powerpoint games and lessons for youth

Camp Good News - iheartcamp.org

Created by going to every CCCA camp site and taking what I liked and learning from what I didn't like

Chinese Amazon/Ebay - alibaba.com or aliexpress.com Cheap stuff from China that is very similar to Amazon or Ebay

Wish - wish.com

Another Chinese site with cheap stuff. Also has an app. (Always scroll farther down for cheaper stuff)

Overnight Prints - www.overnightprints.com

Great for Brochures and letters (double check accuracy and count upon arrival)

Got Print - gotprint.com

Cheap and well-made postcards

Camp Books - http://a.co/avpqUqB

A large collection of camping books that I have found on Amazon



Leafsnap - Columbia University, University of Maryland, and Smithsonian

Cost: Free

Electronic Field Guide. Contains a large collection of leaves, what they look like each season, any nuts or berries, what the bark looks like, etc. Also has a way to take a picture of a leaf to help identify it

Skyview Free Explore the Universe - Terminal Eleven LLC

Cost: Free

AR app to identify stars, constellations, satellites, and planets.

Merlin Bird ID by Cornell Lab - Instant Bird Identification

Cost: Free

Bird Field Guide. Search bird by color, size, and sound. Can learn about the bird or hear what sound it does make

Anale Pro - 5fuf5

Cost: Free

Quickly check level and check angles. Super accurate inclinometer

PayPal Here or Point of Sale by Square

Cost: Free

Take Credit cards through your phone or ipad. Works for Camp store, donations, etc.

WhatTheFont - MyFonts Inc

Cost: Free

Identify fonts just from a photo of them. Great for design

Pic2Shop

Cost: Free

Scan bar codes and it will search nearby stores and online for a cheaper price

350 Panorama - Occipital, Inc

Cost: 1.99

Take 360 degree views of places. Great to show what your cabins/buildings look like on your website

Ripl Social Media Marketing - Ripl, Inc

Cost: Free to download and use, but more options cost monthly fee of \$8

Create really nice looking slideshows/marketing shows for social media



Camp Code -

4 seasons worth of Staff Training Ideas!

CampHacker

Podcast for Directors. Lots of Marketing

Rec Heads and Camp Nerds

Fun Camp Ideas. Great for Program Directors

Summer Camp Pro Podcast

Ending up becoming Rec Heads and Camp Nerds, but there's 7 episodes here that are good

Summer Camp Leadership Podcast

Lots on Marketing and Branding

CampWire

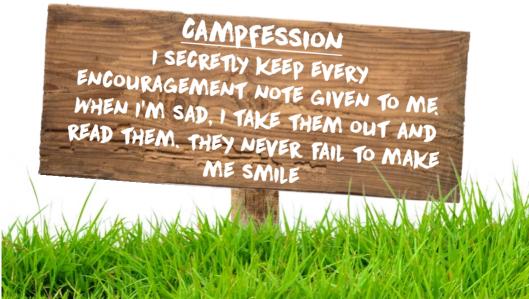
ACA Podcast

Because of Summer Camp

Travis Allison podcast. Interviews with former campers and staff to find out how camp impacted their lives

Camp Vibes Podcast

Christian Camping Ministry podcasts that discusses Christian Camping



CAMPFESSION
WE COMPETE TO SEE
WHO HAS THE BEST
WATCH TAN

CAMPFESSION

I HAVE A VERY REFINED AND

PRECISE MARSHMALLOW

ROASTING PROCESS

CAMPFESSION

I HEAR A WORD OR PHRASE

AND BREAK INTO SONG. REAL
WORLD PEOPLE STARE AT ME!



Side by Side Carpetball







Human Foosball



Bankshot Basketball



Twig Chair



Wood Xylophone



Frisbee Golf



SkeeBall



Polaroid Frame



Box Hockey

Trampoline Hammock

More Steal This Books

lheartcamp.org/stealthis

Original Book (Updated: December 2018)

Outdoor Ed and Teambuilding (Updated: November 2018)

Escape Room Walkthrough Video (Updated: November 2018)

Counselor and Staff Training (Coming: Spring 2019)

Big Book of Games (Coming: Fall 2019)

Other Titles (Coming Soon)

Sold Market

ideas of awesomeness FOR YOUR CAMP

this is probably the Second Greatest Packet you've ever received in your life (right after that extra TACO BELL FIRE SAUCE YOU FOUND IN THE BOTTOM OF THE BAG). TAKE GREAT CARE OF IT! PLEASE OBSERVE THE Following Rules when reading this packet:

- 1. WASH YOUR FILTHY HANDS
- 2. WASH YOUR FILTHY FACE
- 3. IF ONE IS AVAILABLE, PUT ON A RED YEST 4. Do not Drink anything orange or yellow within
 - Two hours of opening this packet
 - 5. Do not lick your fingers before turning the pages I don't care if you've just washed them.

now, onward into the packet of

UNBELIEVABLE BRILLIANCE.