# March 2015

## Island Survival

Michelle Pettee

### ISLAND SURVIVAL: POSTMORTEM

I developed my theme from the theme consensus. The research I did on how people come to making consensus decisions and what the role of consensus decisions play influenced my decision of making a game that encouraged players to collaborate and work together. I had to think about what I learned from my research about decision making in order to think about what choices I can offer players and how I can use the mechanics of the games in order to encourage players to work together.

The basic rules of Island Survival are that players must use or trade resources (items, supplies, energy, ect.) in order to protect other player's health counters and their own for a specified number of rounds of play. During the rounds players are presented with tradeoffs and choices that could determine their own and other's chances of survival.

My game originally started as a completely different idea that I wanted players to work together in simply making decisions together in the game for what players would do as individuals for themselves, in order to work for group survival. I was not expecting that the game would take on the aspect that players would actively do things *for* other players and give their own resources to other players in order to meet their group goals. My idea of collaboration was a little less tangible than the actual gameplay presented itself as, which is why I incorporated it into the rules for Playtests during Phase 2.

My Playtests showed me the holes in my rules by players either interpreting a rule differently than the message I thought I sent with or completely ignoring the rules. This made me closely examine how I was wording my rules. I also had to work the edge case possibilities out of the gameplay the more I went. I also had to fix typos and had changed a few cards that broke the gameplay in the sense that the players made up their own rules about it.

I feel like my game still needs further playtesting and further speculation on the rules. The Phase 2 Playtests still had players making some of their own rules apart from the actual gameplay. On this matter, I think it is a matter of being able to make the rules convey their purpose with clarity. The cards I believe are working well, as well as the economic system. The meaningful choice is still there. I need to further try to understand why players understand/follow some constraints of the game over others.

#### **GOALS**

• The goal is for as many players as possible to survive 15 days (4-6 players) or 20 days (2-3 players).

#### **ITEMS**

- Energy Counters
- Health Counters
- Event Cards
- Resource Cards
- Item Cards
- Supply Cards
- · Day Cards

#### SET UP

- Shuffle the Event Cards together and set them face down.
- Each player starts with 5 Health Counters and 5 Energy Counters at the beginning of the game.
- Shuffle the Supply deck and place it facedown. Each player starts with 3 Resource cards in their hand.
- All players may consider which starting item they wish to choose in the beginning and may collaborate in that decision. Each player chooses one starting item.

#### RULES

- Each player chooses one starting item from the Supply Cards and the chosen item's effects apply for the player that chose it only through the duration of the game.
- If a player runs out of Health Counters during the game and the game ends and their chosen Supply Card is no longer in gameplay.
- Each player starts with 5 Health Counters and 5 Energy Counters at the beginning of the game. Energy Counters and Health Counters will increase or deplete depending on player responses to Event Cards and Day Cards.
- A player's Energy Counters cannot be negatively accumulated. If a player runs out of Energy Counters and must respond to a Catastrophe card by depleting an amount of their Energy Counters, that player depletes 1 Health Counter instead.
- Play rock-paper-scissors to determine who First Player is.
- To start a round, the First Player flips a card over from the Day Cards.
- After the First Player draws a Day Card, the First Player must draw a card from the Event Deck.
- When the first player flips a Day Card, then each player gains 1 Energy Counter and 1 Health Counter if 2-3 players or 1 Energy Counter if 4-6 players until players reach Day 10.

- After the player draws the Event Card for their turn and all players have responded to the card appropriately, that player whose turn it is will have the option to draw a Resource card.
- Players may choose to use Resource cards and Energy Counters to make Items and can only do so on their turn.
- After that player chooses to acquire resources or make items, that player's turn ends. The next player draws Event Card.
- If a player runs out of Energy Counters then a player can no longer make items from the Items Deck or draw Resource Cards. The next player turn may start. Alternatively, if a player wishes to conserve their Energy Counters, then their turn ends.
- When all players have drawn an Event Card and completed their turn once, then the First Player flips over the next Day Card to start a new round of play.

# If a player draws a Catastrophe card from the Event deck, then players must decide together which tradeoffs should be made in order to ensure their survival. The tradeoff options will be listed on the card.

- If a player draws a Paradise card from the Event deck, then players can choose bonuses to receive from the options listed options on the card.
- If a player cannot perform one action on the Event Cards, then the other action should be performed.

#### Any player at any point may draw additional resources in exchange for 2 Energy Counters during the game.

- If a player chooses to make an Item, the required Resource cards are used and must be placed on the Item Card to show that it can be used.
- Item Cards can be used in response to Event Cards.
- All players can protect other players from Catastrophe Cards by using their own Item Cards according to its abilities.
- Resources or Items may be traded between players at any point during the game.
- In order to draw an Item a player may only do so if chosen as an option on a card from the Event Deck or if they discard 2 identical resources or if they use 3 Energy.

#### After specified rounds of drawing Day cards determined by the amount of players playing, then the game ends. Players who survive the rounds of play with any amount of Health Counters win the game.

- If all players run out of Health Counters before the game ends, then no one wins because no one reached the goal.
- If a player runs out of Health Counters, the game ends for them and the other players continue playing until anyone or no one survives the game after the specified amount of rounds.
- If one person is left playing the game, that person continues playing through the rounds by themselves until the last round is reached.

#### ACTIONS

- Draw
- Use
- Save
- Collaborate
- Communicate
- Protect
- Trade

#### **TRANSITIONS**

- Set up Game
- Determine first player
- (Set up Round) Day transition
- Player turn transitions
- End Game

Water Filter: Prevents player from being affected by bad water.	Tent: Protects player from elements and weather disasters.	Backpack: Protects player from losing Resources.					
Map: Player draws an extra Resource Card on their turn.	Hammer: You may use your Resources to make Items on any player's turn as well as your own.	Power Bars: Player gains 1 extra Energy Counter their turn.					
Cell Phone: Supply drops provide 1 extra Item when player runs out of Items in their hand at any time.	Defibrillator: You may sacrifice 1 Energy Counter of your own for another player to gain 1 Energy Counter, but this can only be done once per round.	Tennis shoes: Wild animals don't scare you. You are unaffected by these attacks.					

Tent: 5 materials 2 Energy (2 more building materials to protect 1 more player more –up to 2 players more: the players on either side of the one who built the tent. Once used it must be discarded.)	Torch 3 materials 1 Energy (Reduces energy loss or health loss by 1 at night for all players: once used must be discarded)	Medicine 2 materials 1 Energy (Can be used to gain 1 health and may be used on any one player.)				
Tent: 5 materials 2 Energy (2 more building materials to protect 1 more player more –up to 2 players more: the players on either side of the one who built the tent. Once used it must be discarded.)	Torch 3 materials 1 Energy (Reduces energy loss or health loss by 1 at night for all players: once used must be discarded)	Medicine 2 materials 1 Energy (Can be used to gain 1 health and may be used on any one player.)				
Tent: 5 materials 2 Energy (2 more building materials to protect 1 more player more –up to 2 players more: the players on either side of the one who built the tent. Once used it must be discarded.)	Torch 3 materials 1 Energy (Reduces energy loss or health loss by 1 at night for all players: once used must be discarded)	Medicine 2 materials 1 Energy (Can be used to gain 1 health and may be used on any one player.)				

Tent: 5 materials 2 Energy (2 more building materials to protect 1 more player more –up to 2 players more: the players on either side of the one who built the tent. Once used it must be discarded.)	Torch 3 materials 1 Energy (Reduces energy loss or health loss by 1 at night for all players: once used must be discarded)	Medicine 2 materials 1 Energy (Can be used to gain 1 health and may be used on any one player.)
Tent: 5 materials 2 Energy (2 more building materials to protect 1 more player more –up to 2 players more: the players on either side of the one who built the tent. Once used it must be discarded.)	Torch 3 materials 1 Energy (Reduces energy loss or health loss by 1 at night for all players: once used must be discarded)	Medicine 2 materials 1 Energy (Can be used to gain 1 health and may be used on any one player.)
Tent: 5 materials 2 Energy (2 more building materials to protect 1 more player more –up to 2 players more: the players on either side of the one who built the tent. Once used it must be discarded.)	Torch 3 materials 1 Energy (Reduces energy loss or health loss by 1 at night for all players: once used must be discarded)	Medicine 2 materials 1 Energy (Can be used to gain 1 health and may be used on any one player.)

2.m., amp 2.p.y.	0.m.comp.opvvn	2 tm t 2mn 2 nvvn	0.m.cmp.opv.n
CATASTROPHE	CATASTROPHE	CATASTROPHE	CATASTROPHE
Don't drink the bad water	That cave you explored only	Exploring the island at night	Piranhas! Each player loses 1
player who drew loses 2 H and 2	gave you bumps and bruises.	might not have been a great idea.	Health or 1 Energy!
E. Another player may use 1	Player who drew this and their	Player who drew this and their	
Energy to cut Health loss in half.	buddy loses 1 Health.	buddy loses 1 Health.	
CATASTROPHE	CATASTROPHE	CATASTROPHE	CATASTROPHE
Bear! RUN! (- 3 Energy All) The	Was it a unicorn? Or bigfoot? I	Can you swim? All players either	Cliff jumping for sport – not
player that stops to play dead	think you're all seeing things.	lose 1 Health and 1 Energy or	recommended. Choose a player
loses 1 Health and conserves all	Everyone lose 1 Health and 1	they discard 1 item in play.	to lose 1 Health and a player to
energy. Who is it going to be?	Energy.		lose 1 item.
CATASTROPHE	CATASTROPHE	CATASTROPHE	CATASTROPHE
No more rock climbing for you!	You're so silly! You're not	King of the hill – players must	The person who hoards the most
Player loses 2 items in your	supposed to pet the big kitty!	decide which player discards all	loses the most. The player that
hand. Another player may use 1	Player loses 2 Health or all	their resources in their hand or	has the most resources must
Energy to retrieve 1 item.	players lose 1 Energy.	loses all except 1 Energy.	sacrifice 2 resources to discard.
CATASTROPHE	CATASTROPHE	CATASTROPHE	CATASTROPHE
Survival of the fittest –	Ghost stories make for poor	Your raft escape did not work	Who lost Wilson? That player
REVERSED: player with the	sleeping. All players lose 1	out as planned. Each player lose	loses all Energy trying to find
highest health switch their	Energy.	1 Health, 1 Energy, and must	your lost friend.
health with player with lowest.		decide which item to discard.	
CATASTROPHE	CATASTROPHE	CATASTROPHE	CATASTROPHE
Buddy system- the two players	Big Storm! -3 Health on all	Your animal tracking needs	The natives of the island are
with the lowest health play it	players.	work. Each player choose to lose	unfriendly. All players -1 Health
safe for once; everyone else –	1 3	1 Health for not catching dinner	and -2 Energy or discard all
you lose 1 Health.		or 2 Energy for wasted effort.	items in your hand.
CATASTROPHE	CATASTROPHE	CATASTROPHE	CATASTROPHE
How's that campfire going?	Too much sun! -2 Health on all	Work in the rain? If yes, players	Oops! The player who drew this
Player loses 1 Health for playing	players.	lose 2 Energy. If no, players lose	either loses 1 Health or discards
with fire. Each player discard	1 3	2 Health.	an item. That's what happens
one resource from their hand.			when you don't pay attention!
CATASTROPHE	CATASTROPHE	CATASTROPHE	CATASTROPHE
So, that funny noise you	Burr!! It's cold1 Health on all	Who is cooking dinner? That	Who's the prankster that wasted
heard??? Every player, but one	players.	player loses 2 Energy. Everyone	resources? Each player discards
hides in terror. The one that	F - 7	else loses 1 Health because it	a resource. The prankster loses 2
didn't loses 3 Energy. Who is it?		was a bad meal.	Energy and 1 Health.
			- 0,

CATASTROPHE	CATASTROPHE	PARADISE	CATASTROPHE
Prowling wolves! Players lose 1	Prowling wolves! Players lose 1	Teamwork has its perks. Any	Prowling wolves! Players lose 1
Energy running from them or 1	Energy running from them or 1	players below 5 Health gain	Energy running from them or 1
Resource to throw at them and	Resource to throw at them and	their health until they have 5	Resource to throw at them and
scare them away.	scare them away.	Health Counters again.	scare them away.
CATASTROPHE	CATASTROPHE	PARADISE	CATASTROPHE
Raccoons around your campsite.	Raccoons around your campsite.	Foraging proves useful: Every	Raccoons around your campsite.
All Food resources must be	All Food resources must be	player gains 1 Health.	All Food resources must be
discarded or sacrifice your	discarded or sacrifice your		discarded or sacrifice your
energy scaring them away.	energy scaring them away.		energy scaring them away.
CATASTROPHE	CATASTROPHE	PARADISE	CATASTROPHE
Mosquitos SUCK don't they? All	Mosquitos SUCK don't they?	Foraging proves useful: Every	Mosquitos SUCK don't they? All
players either lose 1 Health or 1	Either lose 1 Health or 1 Energy.	player gains 1 Health.	players either lose 1 Health or 1
Energy.			Energy.
CATASTROPHE	CATASTROPHE	PARADISE	CATASTROPHE
Hail Storm – all players lose 3	Hail Storm – all players lose 3	Teamwork has its perks. Any	Hail Storm – all players lose 3
Health and half the players lose	Health and half the players lose	players below 5 Energy gain	Health and half the players lose
1 resource.	1 resource.	Energy Counters until they have	1 resource.
		5 Energy Counters again.	
CATASTROPHE	CATASTROPHE	CATASTROPHE	CATASTROPHE
Who played with the beehive?	Who played with the beehive?	Forest Fire - Active items are no	Who played with the beehive?
That player loses 2 Health.	That player loses 2 Health.	longer active. Players spend 3	That player loses 2 Health.
		energy to save each one.	
CATASTROPHE	CATASTROPHE	CATASTROPHE	CATASTROPHE
Name the leader. That person	Name the leader. That person	Forest Fire – Active items are no	Name the leader. That person
led you around in circles -	led you around in circles -	longer active. Players spend 3	led you around in circles –
you've all wasted an energy	you've all wasted an energy	energy to save each one.	you've all wasted an energy
you vousi museou un onoigy	) ·		) · · · · · · · · · · · · · · · · ·
following them.	following them.	The same same same	following them.

PARADISE	PARADISE	PARADISE	PARADISE		
A moment of relaxation: All	Just enjoy the salty sea air! What	A moment of relaxation: All	Just enjoy the salty sea air! What		
players must choose to gain 2	could go wrong in a place like	players must choose to gain 2	could go wrong in a place like		
Health or play an item without	this?	Health or play an item without	this?		
using resources.		using resources.			
PARADISE	PARADISE	PARADISE	PARADISE		
A moment of clarity:	Picture perfect view! Just stop	A moment of clarity:	Picture perfect view! Just stop		
All players may draw an item or	and smell the flowers; unless	All players may draw an item or	and smell the flowers; unless		
one player may play an item	they are poisonous flowers – in	one player may play an item	they are poisonous flowers – in		
without using resources.	that case better that you don't	without using resources.	that case better that you don't		
PARADISE	PARADISE	PARADISE	PARADISE		
Stock Up! : All players may draw	Good eats! Players gain 1 Health	Stock Up! : All players may draw	Good eats! Players gain 1 Health		
one resource card or one player	or 2 Energy.	one resource card or one player	or 2 Energy.		
may choose to draw two		may choose to draw two			
resource cards.		resource cards.			
PARADISE	PARADISE	PARADISE	PARADISE		
Soaking up the sunshine leaves	Send a postcard! Everyone will	Soaking up the sunshine leaves	Send a postcard! Everyone will		
you feeling well rested: Players	be jealous.	you feeling well rested: Players	be jealous.		
may gain 1 health or 1energy.		may gain 1 health or 1energy.			
PARADISE	PARADISE	PARADISE	PARADISE		
The player who draws this card	Well, that was easy! Everyone	The player who draws this card	Well, that was easy! Everyone		
must choose a person to gain 1	gains 1 Energy and 1 Resource	must choose a person to gain 1	gains 1 Energy and 1 Resource		
health.	or choose to play an item!	health.	or choose to play an item!		
PARADISE	PARADISE	PARADISE	PARADISE		
You found water!!! 1 extra water	Sleepy sleepy. All players may	You found water!!! 1 extra water	Sleepy sleepy. All players may		
resource for everyone – just	choose to gain 1 Health or 3	resource for everyone – just	choose to gain 1 Health or 3		
make sure to shuffle your	Energy.	make sure to shuffle your	Energy.		
Resource deck afterword.		Resource deck afterword.			
PARADISE	PARADISE	PARADISE	PARADISE		
Foraging proves useful: Every	Exploration works in your favor!	Foraging proves useful: Every	Exploration works in your favor!		
player gains 1	1 Health per resource card in	player gains 1	1 Health per resource card in		
	your hand for all players.		your hand for all players.		

Н	Н	Н	Н	Н	Н	Н	Н	Н	Е	Е	Е	Е	Е	Е	Е	Е	E	Е
Н	Н	Н	Н	Н	Н	Н	Н	Н	Е	Е	Е	Е	Е	Е	Е	Е	Е	Е
Н	Н	Н	Н	Н	Н	Н	Н	Н	Е	Е	Е	Е	Е	Е	Е	Е	Е	Е
Н	Н	Н	Н	Н	Н	Н	Н	Н	Е	Е	Е	Е	Е	Е	Е	Е	Е	Е
Н	Н	Н	Н	Н	Н	Н	Н	Н	Е	Е	Е	Е	Е	Е	Е	Е	Е	Е
Н	Н	Н	Н	Н	Н	Н	Н	Н	Е	Е	Е	Е	Е	Е	Е	Е	Е	Е
Н	Н	Н	Н	Н	Н	Н	Н	Н	Е	Е	Е	Е	Е	Е	Е	Е	Е	Е
Н	Н	Н	Н	Н	Н	Н	Н	Н	Е	Е	Е	Е	Е	Е	Е	Е	Е	Е
Н	Н	Н	Н	Н	Н	Н	Н	Н	Е	Е	Е	Е	Е	Е	Е	Е	Е	Е
Н	Н	Н	Н	Н	Н	Н	Н	Н	Е	Е	Е	Е	Е	Е	Е	Е	Е	Е
Н	Н	Н	Н	Н	Н	Н	Н	Н	Е	Е	Е	Е	Е	Е	Е	Е	Е	Е