

Design by Chaos Seth Coster

Game Programmer | Co-Founder



Our Studio

- Founded November 2012
- Four-person team
- Five launched titles
- Crashlands
 - Action-Crafting RPG
 - Mobile GOTY 2016
 - Over 500,000 units sold
 - 93 Metacritic for Mobile





20 MINUTES! DOWN WITH NUANCE. QUESTIONS? UNDERSTANDABLE.

GDC 2018

How do we design our games?

Why do studios crunch? Why do studios go bankrupt? Why do projects get cancelled?



"How does that work?"

GDC 2018

The Vision <

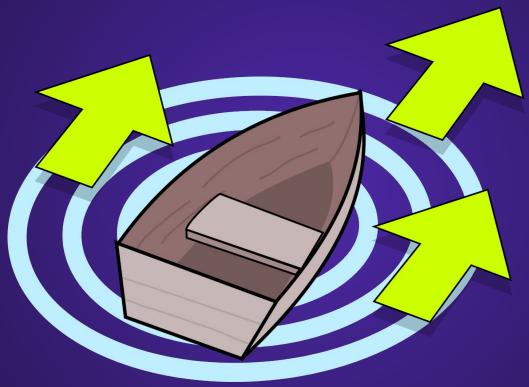
The core idea behind your game

GDC 2018

The Vision

- No such thing as a good or bad game idea; only good or bad execution
- Any game idea can become a good game
- What your game idea is doesn't matter

Gameboat Rowing



How to Have Visions

- A single phrase or sentence
- Very high-level. Lacks specifics
- Focuses on a mechanic, experience, or feeling

Crashlands: A light-hearted, open-world crafting adventure with tameable creatures and lots of jokes.

Prototype!

- We need something to iterate on
- Find the **foundation**
- Crashlands: "Collect things to craft."





Crashlands: Design by Chaos **BUTTERSCOTCH SHENANIGANS**

GDC 2018



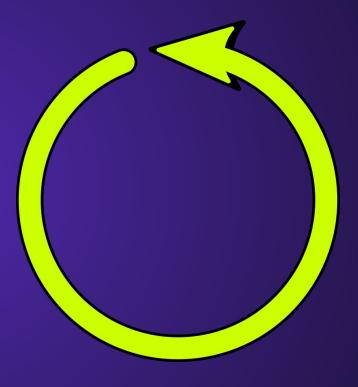
GDC 2018

The Iteration Loop

- Play the Game
- Compare game to vision
- Invent solutions
- Implement

Don't plan too far ahead.

Iterate based on what the game is, not what it will be.



GDC 2018



Crashlands: Design by Chaos **BUTTERSCOTCH SHENANIGANS**

GDC 2018

Week 2



GDC 2018

Month 2



Year 2 (Launch)



The Game Discovers Itself



GDC 2018

Iteration Philosophies

GDC 2018

Focus on Speed of Development

- Iteration is a **compounding** process
- "Take the time to go fast."
- "Can we not?"
- Speed comes from what you don't do

The "Good Enough" Principle

- "Perfect is the enemy of good."
- Need a creature
 - Simple, avoidable attack
 - Friendly-looking
 - Fit with the environment
 - Few moving parts

YUP

Understanding Player Reactions

- "Help! I'm being chased by a one-legged hippo!"
- Not: "Its ears *could* be slightly larger..."
- The player accepts the world as you present it. SO QUIT WORRYING ABOUT IT!



GDC 2018

Debate-Crushing Prototypes

- "How long would it take to prototype this idea?"
- The Crashlands floors problem
- Time arguing: **3 hours**
- Time to prototype: 7 minutes

What about story?

"Baconweed"

"Potted Baconweed"





Legend says if you leave a Potted Baconweed by your back step, the Baconweed Fairy will steal your teeth.

The Baconweed Fairy is Born



Binding Content with Story

- Finish the game first. The game is the setting for the story.
- Look for story pieces lying around, and weave them together

Be Unapologetic Let your game tell the stories it wants to tell

GDC 2018

IN SUMMARY

- Ideas don't matter
- Quit worrying so much
- Don't plan everything. Or anything, if you can help it.
- Don't sweat the small stuff, or most of the big stuff
- Speed is your best friend
- Don't tell stories; find them

THANKS!

Me: <u>seth@bscotch.net</u> My people: <u>www.bscotch.net</u>

"Coffee with Butterscotch" Podcast: podcast.bscotch.net

Twitter: NOPE.

GDC 2018