# ITGM-356 PITCH

PENTASCOPE PRODUCTIONS

Jasper Gau Nathan "ZeWei" Malota Naomi Masterson Claire Rodriguez Savannah Shuff

### **ANALYSIS**

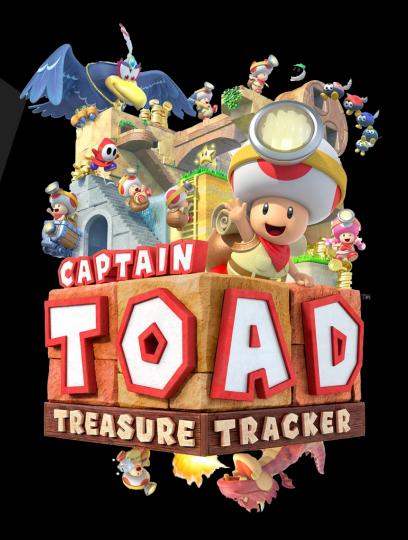
CAPTAIN TOAD: TREASURE TRACKER (2014)
Puzzle Platformer

#### **GOAL**:

Solve Puzzles
Collect a fixed amount of stars to advance
Play levels in certain ways to earn achievements
Save Toadette

#### PLAYER (SINGLE):

Turn a traversable world Interact with the environment



### THREE C'S - CHARACTER

#### **CAPTAIN TOAD:**

Small, cute, simple
Has heavy backpack preventing jumps
Distinguishable from other toads

#### **ANIMATION:**

Idle, Walking, Running Pulling and Throwing Grabbing item fanfare

#### **ABILITIES:**

Walk
Cannot Jump
Pull and throw things
Use pickaxe power up





### THREE C'S - CAMERA

#### **3RD PERSON CAMERA:**

Rotation on a fixed center axis
Free movement in all directions
Only moves one axis at a time however!
Follows Toad
Primarily zoomed out as to see most of the level
Has a button to zoom in if desired







### THREE C'S - CONTROLS

**MOVE CAMERA:** 

Right joystick

**Gyroscope Controls** 

Press X to zoom in on Toad

**MOVE TOAD:** 

Left joystick Hold B to run

PULL / THROW:

A or B button

**INTERACT WITH ENVIRONMENT:** 

Touch Screen

Gyroscope controls

Blow into mic

TURN ON HEADLIGHT
Y button

PAUSE:

Plus button





# HOW TO WIN

**GOAL**:

Solve Puzzles
Collect a fixed amount of stars to advance
Save Toadette



## TOKENIZATION

	Toad											
Toad	X	Lives										
Lives	X	X	Platforms									
Platforms	COLLISION	X	COLLISION	Coins								
	COLLECT	INCREASE / X	X	Х	Axe							
Axe	GAIN	X	X	Χ	X	Enemies						
Enemies	HURT/DEATH	X	COLLISION	X	X	COLLISION	Turnip					
Turnip	GRAB/THROW	X	X	COLLECT	X	ENEMY DEATH / X	X	Star				
Star	ENDSTATE	X	X	X	X	x	X	Х	Screen			
Screen	Х	X	MOVE / X	X	X	STUN / X	X	Х	Х	Blocks		
Blocks	COLLISION	X	COLLISION	X	X	COLLISON	COLLISION	X	X	X	Mic	
Mic	Х	Х	MOVE / X	X	X	X	X	Х	X	X	Х	Axe Toa
AxeToad	X	X	COLLISION	COLLECT	X	ENEMY DEATH	X	ENDSTATE	X	SMASH	X	Х

# KORÉ

A game by

### PENTASCOPE PRODUCTIONS

Jasper Gau

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Claire Rodriguez Savannah Shuff

## KORÉ

Koré is a 3D puzzle game utilizing diorama-esque platforms with the dynamics of two seasons to create a unique and appealing game experience.

Using the traits of a Cloud and Water Nymph coupled with the seasons, the player manipulates the environment to bring these two lovers together.



GENRE AND GAME MODE: Puzzle Campaign

AGE RATING: E

**TARGET AUDIENCE:** 

Those looking for a relaxing puzzle experience

**TARGET RATING: Mixed reviews** 

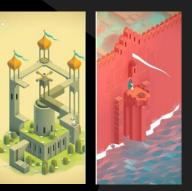
DURATION: ~5-10 minutes per level

PLATFORM: Windows

BETA RELEASE DATE: 25 May 2020

# GAMES OF REFERENCE















Captain Toad: Treasure Tracker

### PILLAR 1 - DIORAMA

The level is observable from any angle and has freedom of camera movement as such.

Self contained spaces; as the player you have a god's eye view of the entire space.

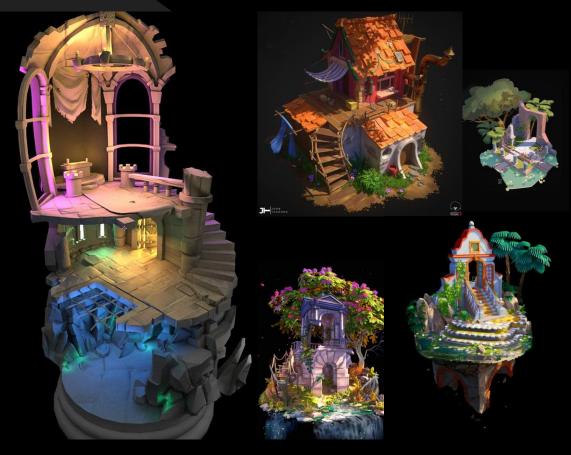
This diorama directly affects the design of the puzzles and this, along with the free camera, is how they may be solved.

The player is able to manipulate this environment and the characters in the form of possessing certain objects in the environment.



# 3D DIORAMA EXAMPLES





# TOY DIORAMA EXAMPLES













### PILLAR 2 - CHANGE OF SEASONS

The player can scroll between Summer and Winter at any time, which will open up new ways to interact with the environment.

For example, a river will be flowing in summer, but when changed to winter, it will freeze up and be traversable.

The characters themselves are directly affected by these seasons as well, such as the Water Nymph freezing up and becoming unable to move during winter, just like the river.



## PILLAR 2 - CHANGE OF SEASONS



### PILLAR 3 - CHARACTER TRAITS

As these characters represent a Nephele and Naiad, they have slightly different properties which make them unique.

#### NEPHELE, the cloud nymph

- In Winter, she has the ability of wind, which she can blow lighter objects along the ground.
- In Summer, she is hindered by the frequency of storms and lightning, having limited mobility.

#### NAIAD, the water nymph

- In Summer, the water is clear and she can swim.
- In Winter, she is hindered by the cold and is frozen with limited mobility.



### IDEAL SCOPE

#### **MECHANICS:**

Seasons changing system

2 seasons

2 character special abilities

Possession function

1 Tutorial level, 3 regular levels

#### **ENVIRONMENT:**

200 x 200 blocks for modular use

Trees/Foliage

Flowing water

Architecture

2 sets of textures for some objects

Drizzle rain for summer

Snow

#### **CHARACTERS:**

2 models

2 sets of textures for each

Rigging and small animation

#### **AUDIO:**

Background music

Sound FX

#### UI:

Main Menu

Pause Menu

Season Indicator Picture (~if we want~)

## TOKENIZATION

		Water Nymph Naiad									
	Water Nymph Naiad	Х	Cloud Nymph Nephele								
	Cloud Nymph Nephele	WINSTATE	X	Ground							
	Ground	COLLISION	COLLISION	COLLISION	Summer						
	Summer	CAN SWIM / X	STORMS / X	X	Х	Winter					
	Winter	FREEZES / X	CAN GUST / X	X	X	Х	Water				
	Water	SWIM	COLLISION	COLLISION	X / NORMAL	X / FREEZES	X	Cursor			
	Cursor	POSSESS	POSSESS	X	Χ	X	X	X	Switch (Toggle objects)		
	Switch (Toggle objects)	Х	X	X	Χ	X	X	POSSESS	X	Platform	
	Platform	COLLISION	COLLISION	COLLISION	X	X	X	POSSESS	X	COLLISION	
Г											

# THREE C'S - CHARACTER(s)

**CLOUD AND WATER:** 

**CLOUD ABILITIES:** 

Round and slim contrast

Blow things

Blue and white

Cannot swim

**ANIMATION:** 

**WATER ABILITIES:** 

Float (C)

Blow (C)

Walk (W)

Swim (W)

Soul entering/leaving

**MOVEMENT:** 

Walk

Run

ADILITIES.

Swim

Freezes





## THREE C'S - CAMERA

#### **3RD PERSON CAMERA:**

Rotation on a fixed center axis
Free movement in all directions
Primarily zoomed out as to see most of the level





### THREE C'S - CONTROLS

MOVE CAMERA:
Right joystick

POSSESSION TOGGLE: A / Circle

CLOUD BLOW: B / X

MOVE (character and cursor): Left joystick

SEASON CHANGE: Left and right trigge









