

VFX project ideas

one of the first ideas I had for the Vfx project is something similar to a scene in Jurassic World where the Indominus Rex camouflages within the bushes. Link in sources[1] the scene is from 1:40 to 1:50.

a second idea would be to have an open scene with something either flying over or walking through.

one of the first ideas I had for the Vfx project is something similar to a scene in Jurassic World where the Indominus Rex camouflages within the bushes. Link in sources[1] the scene is from 1:40 to 1:50.

a second idea would be to have an open scene with something either flying over or walking through.

one of the first ideas I had for the Vfx project is something similar to a scene in Jurassic World where the Indominus Rex camouflages within the bushes. Link in sources[1] the scene is from 1:40 to 1:50.

a second idea would be to have an open scene with something either flying over or walking through.

The first test

As a test for the project, I needed to make sure the plate I was most likely to use on the final version had good enough tracking points for the idea in the first place.



To test the tracking points, I added the plate to a scene and added a 3D tracker camera. In the end, I found a nice set around a small shrub in the plate. Which had trackers that never left the camera's view and stayed frozen the entire length of the video.

As a quick test of the points, I added in a flying wyvern-like creature and once his position had been set correctly. With that, the test was complete with it never sliding and being tracked well much better than the plane we had tracked before.



storyboard



The start of the scene will have a pterodactyl slowly flying by looking at the water with fish jumping out



scene continues with the pterodactyl slowly flying past watching the fish



some initial ideas for the project almost definitely using a T-rex model within the scene.
(most if not all of these wont be used)

- animate the T-rex in Maya or Blender to make a custom moveset
- use something other than a T-rex
- use Zelda or link as the human involved (already have free use fully rigged models)
- Kirby
- animate the trex using a different software to the human models using a greenscreen to make it look like they are on the same plate

Dino idea plan

the initial idea for this project was to use a trex in a forest that was camouflaged kinda like how they did it in the predator movies. However, upon researching how to create that effect the main restriction was the fact the camera cant move for the effect to have the desired effect. so I had to change the idea from the T-Rex to be a pterodactyl flying over water

footage needed

Pterodactyls flying in a line

river/ocean just water moving

fish jumping out of the water

Pterodactyls flying over water



sources

[1]“Hunting The Indominus Rex - Camouflage Scene - Jurassic World (2015) Movie Clip

HD,” [www.youtube.com. https://www.youtube.com/watch?v=jOr1-nbXmhY](https://www.youtube.com/watch?v=jOr1-nbXmhY)

[2]Balu Prime, “How to do Invisible Effect from Predator movie| After Effects Beginners tutorial,” YouTube, Dec. 18, 2020. <https://www.youtube.com/watch?v=jk654wRvuA8> (accessed Nov. 15, 2024).

[3]FOOTAGE ZONE, “T-Rex (part 1)| Jurassic world | Dinosaurs Green Screen - Footage 4K,” YouTube, Jan. 18, 2024. <https://www.youtube.com/watch?v=NM0kRIuPKDg> (accessed Nov. 15, 2024).

[4]Film Learnin, “Film Learnin: Predator Cloak Effect!,” YouTube, Nov. 13, 2014. <https://www.youtube.com/watch?v=0mhSe70wsdY> (accessed Nov. 15, 2024).

<https://www.cadnav.com/3d-models/model-43728.html>

<https://www.youtube.com/watch?v=10oFJ0C06RI>

<https://www.youtube.com/watch?v=72LPW4S8bns>

<https://www.youtube.com/watch?v=Yyc237Wxg6A>

<https://www.youtube.com/watch?v=SbKQEwGSS2M>

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