

### ***Event Horizon***

Fresco painting on (3) wood panels; (1) 72x36" and (2) 36x12"; 2018

This work is a concept in process. The artwork is complete, and the idea is still digesting. I've included a very small portion of my notes to give some outline to my thinking. The artwork is an abstract representation of my interests in this subject. I will continue to flesh it out over the next few months.

Event Horizon:

The boundary of the region from which no escape is possible.

Black Hole:

A region of space having a gravitational field so intense that no matter or radiation can escape.

The defining feature of a black hole is the appearance of an event horizon; a boundary in spacetime through which matter and light can only pass inward towards the mass of the black hole.

White Hole:

The reverse of a Black Hole in the sense that objects are traveling outward from the interior region generating from the white hole singularity; emitting matter.

Singularity:

At the center of a black hole and a white hole, lies a gravitational singularity; a region where spacetime curvature becomes infinite.



Detail images:

