

Michael Crichton, in his outstandingly exciting science fiction novel, *Jurassic Park*, has put together a suspenseful, compelling, riveting, frightening, realistic, thrilling, and scientifically informative world, combining sophisticated biotechnology with prehistoric legend, blending the past, present, and the future, and a terrifying nightmares of science run wild, packed with humans and genetically engineered dinosaurs, including mesmerizing, fast paced action. It is a world where the reader where the reader decides what is happening in the book. If the reader enjoys fast-paced science fiction, the reader will certainly enjoy the fascinating world of *Jurassic Park*. All of the different characters in this world, share different feelings of action, reactions, thrill, nervousness, and their beliefs.

Ian Malcolm, a very knowledgeable mathematician, decides to go to the island of Isla Nublar to observe the biological preserve that a company named In-Gen has created for the world to see at a price. Malcolm always had doubts about this world of total chaos. Everyone thought that the world of *Jurassic Park*, is a world of new state of the art technology and entertainment. Until everything goes wrong. The electric fences stopped working, and the dinosaurs escaped. Ian Malcolm's opinion of this world is that it won't survive, or the humans won't survive. The world has survived everything until now, it will surely survive the dinosaurs once more. But us, the humans are the ones that may not survive. "Our planet is four and a half billion years old. There has been life on this planet for nearly that long. Three point eight billion. The first bacteria. And later, the first multi-cellular animals, and the first complex creatures, in the sea, on the land.... Great dynasties of creatures arising, flourishing, dying away..., mountain ranges thrust up and eroded away, cometary impacts, volcanic eruptions, oceans rising and falling, whole continents moving.... Endless, constant and violent change.... The planet has survived everything in it's time. It will certainly survive us." (p. 367-368) He had many opinions like the above that all lead to the chaos theory. The chaos theory is based on non-linear geometry. It is used to determine the unexplained changes of the world and other matter. It is a series of equations that are used to calculate and explain things that happen without a logical explanation.

