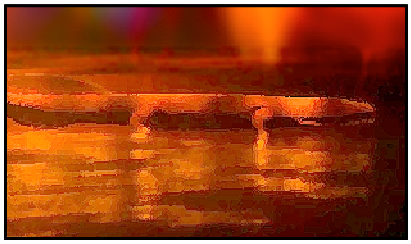
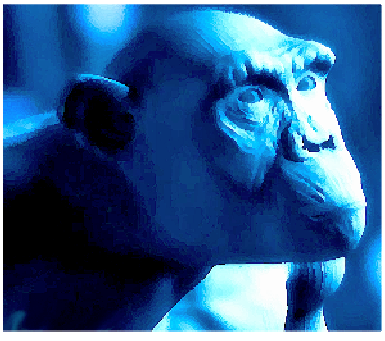
Tbat select appropriate information to respond to scientific questions

	Questions	Answers
	As insects were ruling the land the early fish were developing. What happened to their body structure that made them into the rulers of the seas? (3 things)	
	One group moved from the sea to the land. Do you think this simply occurred one day or were they developing over time? Why were these animals not truly land-living?	
	The dinosaurs dominated the Earth for many years. Which group of vertebrates did they belong to?	
	Animals like this one existed at the time of the destruction of the dinosaurs, when they increased in number. They were the first mammals. What are the features that all mammals share?	
	Some mammals took to the air in a similar way to insects and birds. Is a bat more closely related to a bird or to a dolphin? Explain your answer.	
	Chimpanzees are mammals, and are our closest living relative. Would you expect the Tree of Life branches between chimpanzees and humans to have spread out very early on or more recently? Explain your answer.	