**Topic: TPO 47 writing integrated task**

**The reading asserts that** Pterosaurs were a group of winged reptiles and because of their body features such as large body as well as wingspan of over 12 meters, were not capable of powered flight, and there are several arguments which raised against Pterosaurs flying abilities. **The lecture however finds the idea dubious and cast doubt on the reasons proposed by the reading passage.**

**The author argues that** Pterosaurs as an ancient reptiles were cold-blooded, because modern reptiles are cold-blooded, and these type of animals typically have slow metabolism provide enough energy to fly. **Conversely, the lecturer brings up the idea that** some recently discovered Pterosaurs fossils show that Pterosaurs had a hair-like covering. This type of covering typically belongs to warm-blooded animals because they need to retain their body temperature in cold climatic conditions, and warm-blooded metabolism provides enough energy for them to fly.

**Furthermore, the reading passage holds the view that** they had probably so heavy body which does not allow them to fly through the air. **On the contrary, the professor underlines the fact that** these animals had especial anatomical feature that made them so light instead of their body size. For instance their bones were hollow instead of solid which it helps them have light weight. This weight probably allows them to fly easily through the air.

**Finally, the reading asserts that** all animals with powered flight are able to take off from the ground to fly, which they use their legs to provide the ability of flying, such as birds. **In contrast, the speaker dismisses this issue due to the fact that**. By comparing the way that birds use to fly Pterosaurs could not fly, but Pterosaurs can walk on all four limbs which allow them to run fast and jump into the air to fly.

#300 word

#29 min