

Think



- Where is this?
- Who or what lives here?
- Can you see anything living in the picture?
- Why would you visit here?



Respond



What creatures could be hiding in the depths of the undergrowth and water? A mutated madman intent on destroying the world that created him? Would he be a half man/half amphibian hero? It's your choice, or maybe you have a better plot?

Reimagine



Can you draw what is to the left of the picture? What might be lurking there in the undergrowth?

Discuss



Lagoons are popular tourist destinations. Whether they are like the swampy wetland in the picture or more coastal. Each lagoon is a low-lying ecosystem and home to millions of organisms. Does the tourist industry take enough care to prevent the destruction of the lagoons it makes so much money from? If there was no tourism, some areas would lose their main source of income. What can be done to make sure everyone is happy?

Solve



The shallowest point of the lagoon of the Mayotte Island in the Indian Ocean is about 90cm and a maximum depth of 120 times that. What is the maximum depth recorded? What is half the maximum depth?

Discover



Fact: Venice is actually built on barrier islands and a coastal lagoon of the Adriatic Sea. The city currently stands on 118 islands, most of which have been created in the past 500 years by dredging the lagoon.

Question: How much do you know about Venice? What can you find out? How many canals are there and how many bridges? What are the famous landmarks to visit? Write an information booklet about the city of Venice.

Lagoon Answers

What is the maximum depth recorded?	What is half the maximum depth?
120 x 90cm = 10800cm 10800cm = 108m	108m x 0.5 = 54m