1.→Reading

Some facts about whales

Everybody knows that whales spend their whole lives in the water and they are enormous animals. A very big blue whale can be 35 metres long and it can be as heavy as 130 tonnes. As the whales are so big, they need huge amounts of food, usually plankton. Whales are experts at finding food under the water, they are even able to find plankton which scientists with expensive equipment are not able to find. It is hard to believe, but blue whales feed only plankton and small fish. How do they do this? These whales have strainers in their mouths (called baleen). After getting a mouthful of water and plankton, the baleen filters out the water and keeps the plankton inside the whale's mouth. Such a mouthful can be over 2 tonnes of water for a blue whale.

It is hard to imagine that a blue whale baby weighs ⁹ 6.5 tonnes when it is born and is about 7meters long. After the first week it weighs twice as much, and at 7moth a blus whale is 17meters long and weighs 22 tonnes. People have often wondered how intelligent whales are and there are many stories about whales that have saved people. However ¹⁰, today the total number of whales has gone done greatly and whales have to be protected, especially from pollution.

a)Tick the right sentences.

- Whales are born and die in the water.
- Scientists are experts at finding plankton underwater.
- A blue whale weights twice as much after seven moths than when it is born.
- There are stories about whales that have saved people-
- o A blue whale eats 2 tonnes of plankton in one mouthful.
- Blue whales have special filters to filter out the water and keep the plankton.
- Whales are very intelligent.
- Whales die from pollution.
- At seven months a blue whale weighs 130 tonnes and is 30 metres long.
- o There are not many whales left.

b)Now correct the wrong sentences.

c) Why do you think this is so ...?

- Why is it hard to believe that whales only feed on plankton and small fish?
- 2. Why are whales such experts at finding food?
- 3. Why do whales have to be protected from people?

d)NOW YOU: Your opinion

Write a short text (about 100words) about whales. Do you like whales? Do they impress (beeindrucken) you? Do you know things about them that are not in the text?

e)NOW YOU: An e-mail to Greenpeace

You are against it. Find arguments that you could tell Greenpeace and write an e-mail (about 100words) to them in which you tell them your opinion.

¹ enormous= very big

²tonne= 1000kilos

³ amount= Menge

⁴ plankton= Plankton

strainer= Sieb, Filter

⁶ baleen= Barte, Fischbein

⁽to)filter out herausfiltern

⁸ such=solch

⁽to)weigh= wiegen

¹⁰ however= jedoch,aber

Aufgabe 1

a)Tick the right sentences.

- Whales are born and die in the water.
- Scientists are experts at finding plankton underwater.
- A blue whale weights twice as much after seven moths than when it is born.
- There are stories about whales that have saved people-A blue whale eats 2 tonnes of plankton in one mouthful.
- Blue whales have special filters to filter out the water and keep the plankton.
- Whales are very intelligent.
- Whales die from pollution.
 At seven months a blue whale weighs 130 tonnes and is 30 metres long.
- There are not many whales left.

Aufgabe 2

Whales are experts at finding plankton underwater.

At seven months a blue whale weighs 22 tonnes and is 17 metres long.

Aufgabe 3

- 1. I think it is hard to believe that whales only feed on plankton and small fish, because they are so huge that my brain tells me they have to eat more.
- 2. Whales are such experts at finding food, because they would starve if they were not.
- 3. Whales have to be protected form people, because many whales die (for example because of polution).

Aufgabe 4

Whales are the biggest mammals in the whole world. The blue whale is the largest mammal on earth. An interesting fact is that the female blue whale becomes even bigger than the male one, but both are around 30 meters long.

Whales are a symbol for peace although they are often hunted. I think that it ius illegal to hunt them – especially just for fun. Whales impress me, because it looks great when they jump out of the water into the air. In my opinion, wahles are really wonderful animals, but they are often hunted or treated badly – just think of "Free Willy".

Aufgabe 5

Hello Greenpeace,

I am writing this letter because I need to tell you my opinion about the way you work. I do not think that it is well overthought how you react to certain points. In my opinion you are too extrem and should overthink your actions more.

Because of your actions, people get into danger where there would not have been any danger. I hope you change your ways of thinking. Sincerely,

XXX