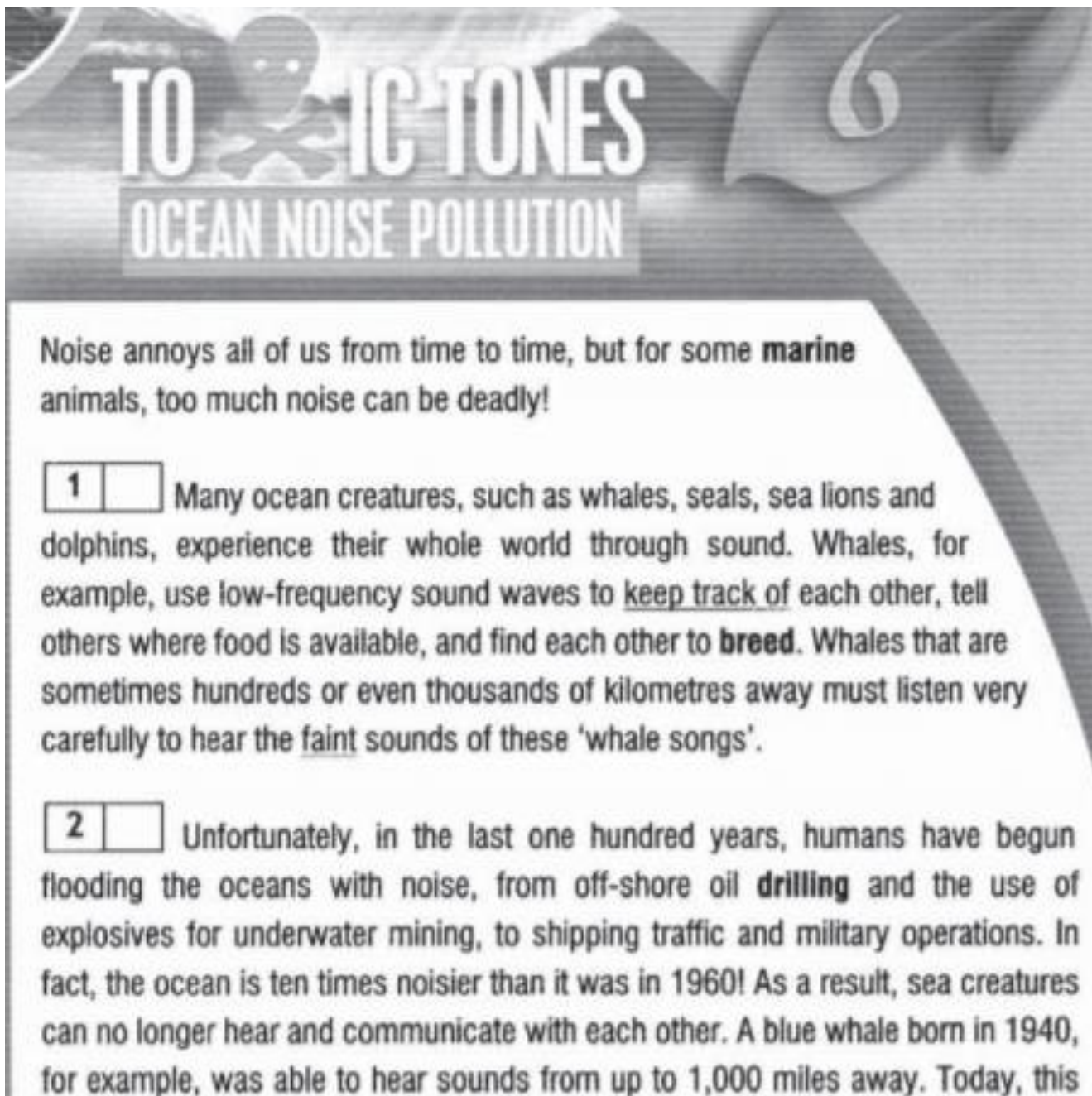


## Задание к уроку

(Задания взяты из учебника Spotlight 11)

1. 11 класс
2. Английский урок
3. Toxic Tones
4. Рукояткина Софья Борисовна

Read and then listen to the text. Audio you can find in a video lesson. Pay attention to the underlined words and words **in bold**.



### TOXIC TONES

#### OCEAN NOISE POLLUTION

Noise annoys all of us from time to time, but for some **marine** animals, too much noise can be deadly!

**1** Many ocean creatures, such as whales, seals, sea lions and dolphins, experience their whole world through sound. Whales, for example, use low-frequency sound waves to keep track of each other, tell others where food is available, and find each other to **breed**. Whales that are sometimes hundreds or even thousands of kilometres away must listen very carefully to hear the faint sounds of these 'whale songs'.

**2** Unfortunately, in the last one hundred years, humans have begun flooding the oceans with noise, from off-shore oil **drilling** and the use of explosives for underwater mining, to shipping traffic and military operations. In fact, the ocean is ten times noisier than it was in 1960! As a result, sea creatures can no longer hear and communicate with each other. A blue whale born in 1940, for example, was able to hear sounds from up to 1,000 miles away. Today, this

'hearing bubble' has been reduced to only 100 miles, making it much harder for it to locate a **mate**. Evidence is also growing that sound **blasts** from military sonar\* are so intense that they cause bleeding of the eyes, ears and organs in whales and dolphins. Some also suspect that noise, even if it is quieter than the engine of an average motorboat, can cause whales and other mammals to swim miles away from breeding or feeding grounds, or even to become stranded.

**3**  So, can anything be done about this? Well, environmentalists are currently campaigning for ships and oil companies to move away from areas where there are a lot of sea mammals. They also believe that there should be laws or at least international agreements to control noise levels at sea. However, they certainly haven't got an easy job! Many people don't even believe, or don't want to believe, that ocean noise can have such a drastic effect on animals.

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\*equipment that uses sound waves to calculate the position of sth



### Task #1

Read text again and match the headings below to the paragraphs. There is one heading that you don't need to use.

*A. Deadly Noises*

*B. No Solution*

*C. Difficult Job*

*D. A World of Sound*

### Task #2

Sort the words and expressions below into the correct column:

**Noise pollution, killer whales, narwhal, offshore oil drilling, explosives, dolphins, sea turtles, underwater mining, seals, military operations, sharks, beluga whale**

Environmental problems	Sea creatures

**Task #3**

Match the underlined and bold words/phrases in the text above to their meanings below

- |                      |   |
|----------------------|---|
| <i>keep track of</i> | <i>unable to leave a place</i>            |
| <i>faint</i>         | <i>loud, explosive noises</i>             |
| <i>stranded</i>      | <i>strong</i>                             |
| <i>drastic</i>       | <i>weak</i>                               |
| <i>intense</i>       | <i>know where sth/sb is</i>               |
| <i>marine</i>        | <i>sea</i>                                |
| <i>breed</i>         | <i>using a special tool to make holes</i> |
| <i>drilling</i>      | <i>reproduce</i>                          |
| <i>mate</i>          | <i>male/female to have babies with</i>    |
| <i>blasts</i>        | <i>extreme</i>                            |

**Task #4**

Fill in the gaps: *faint, drilling, blast, mate, drastic, stranded, intense, marine, breed, keep track of*

- 1. The sound of the engine grew.....as the car sped off into the distance.*
- 2. The shipwrecked survivors were..... on the desert island for ten days before they were rescued.*
- 3. A male pigeon helps its.....guard the nest.*
- 4. .... for oil at sea destroys.....habitats and threats aquatic life.*
- 5. Don't make any.....decisions. Wait until you have calmed down.*
- 6. Snakes.....during spring.*
- 7. Yesterday's..... killed at least two people and injured 11 others.*

