

School 291

Protect the Baltic Sea

Экологическое образование как один из способов спасения Балтийского моря и его обитателей

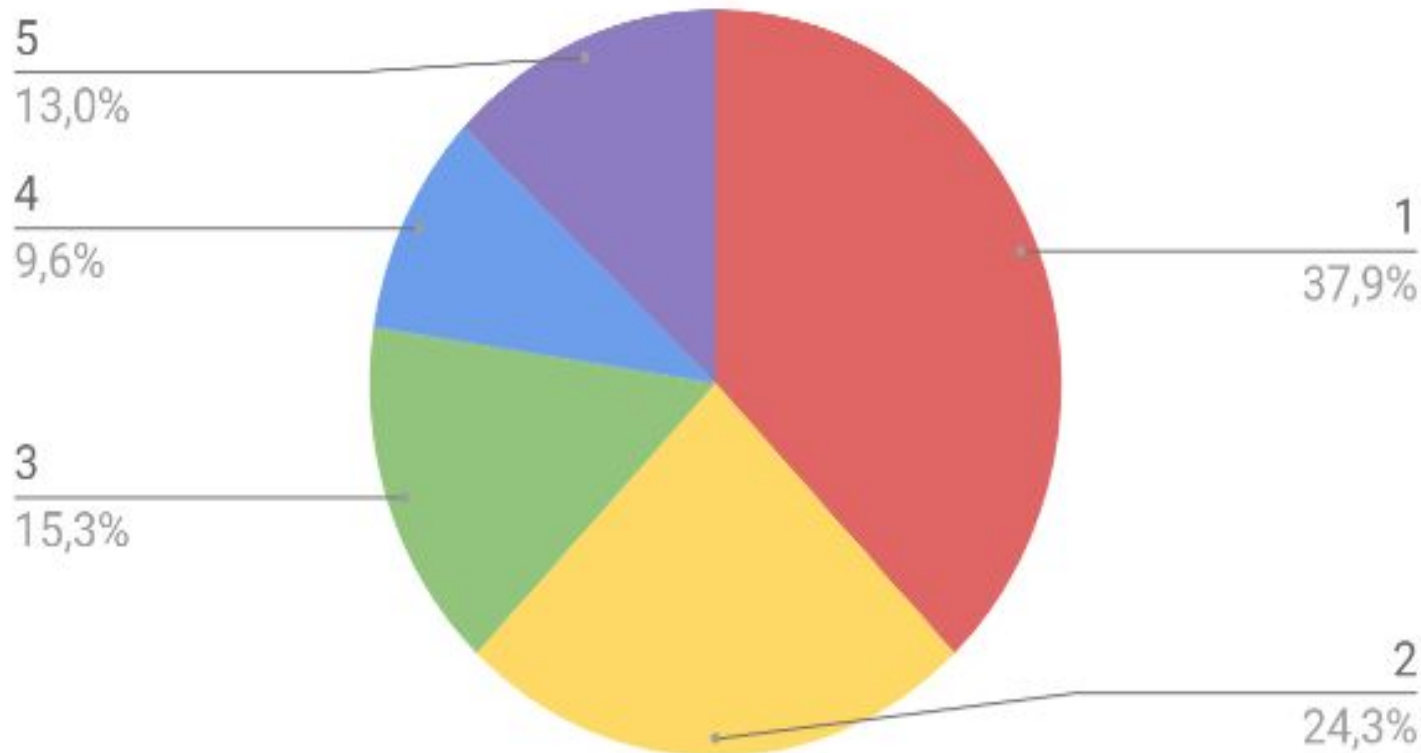
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**Saint Petersburg
2020**

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2. Environmental problems of the Baltic region
3. Endangered animals of the Baltic region
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What do you know about the environmental problems of the Baltic Sea?



The project goal

- is to tell the students about the environmental protection making an educational site.



Tasks of the project

to study

to find out

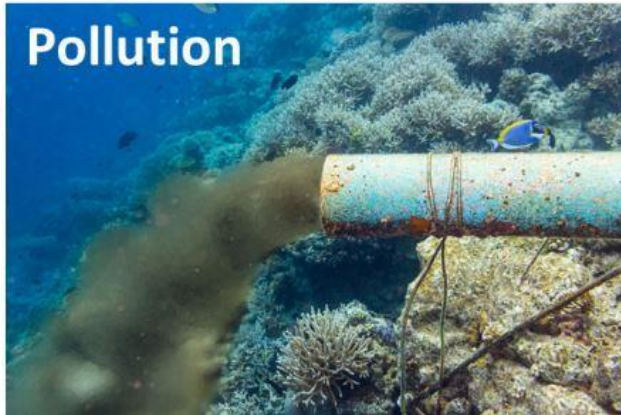
to review
and
explore

to learn

to show

to tell

Environmental problems of the Baltic region



Toxic old weapons



Overpopulation



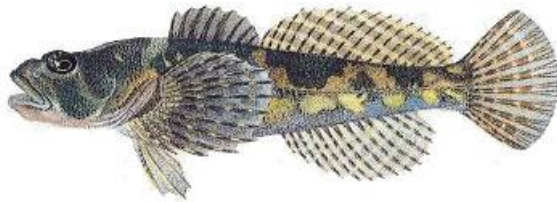
Endangered fish and animals of the Baltic region



Atlantic sturgeon



Brown trout



European bullhead



**Grey
seal**

Ringed seal



Harbour porpoise

Protection of animals of the Baltic region: state and volunteer organizations



The Foundation of friends of the Baltic ringed seals



- since 2007
- professional biologists Elena Andrievskaya and Vyacheslav Alexeev
- returned to the wildlife about 100 seals
- about 10-15 people help in the fields
- about 1000-1500 people give money to charity
- cooperate with some of the international organizations and other volunteering foundations

The Foundation of friends of the Baltic ringed seals

Advice

If you see a seal,

- Don't come near
- Don't touch the animal
- Call 699-23-99
- Describe the animal and the place
- Take pictures



Conclusion

**The ecological education
by different ways!**

What can help change the mind of students
about our ecological problems?

Where?

What can help change the mind of students about our ecological problems?

What?

TV reports
Ecoclubs
Ecobooks
Environmental
Interactive games
Lessons
Cartoons
activities

Conclusion



**SAVE THE
SEAL**



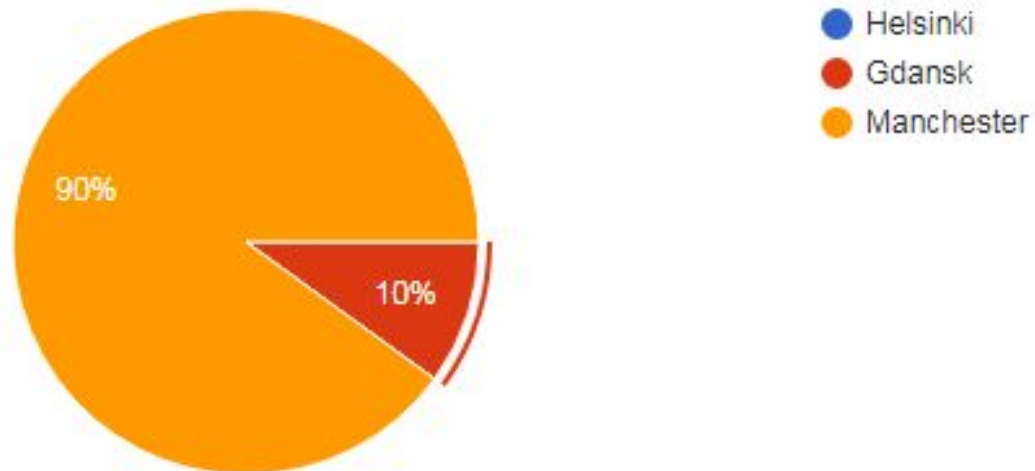
**Welcome to our
site!**

Here you can find out about ecological problems in the Baltic region.

Conclusion

Which city is not in the Baltic region? (Какой город не находится в Балтийском регионе?)

10 ответов



Thank you for attention!

Source of information

- Causes of pollution: <https://science-start.ru/ru/article/view?id=719>
- Endangered animals: <https://science-start.ru/ru/article/view?id=719>
- Flora and fauna of the Baltic Sea:
https://en.wikipedia.org/wiki/Baltic_Sea#Fauna_and_flora
- Информационно-аналитическая система «Особо охраняемые природные территории России» (ИАС «ООПТ РФ»):
<http://oopt.aari.ru/rbdata/45/bio/28058>
- The organization “Baltic’s Friends”: <http://www.baltfriends.ru>
- HELCOM: <http://www.helcom.ru>
- International organization <https://oceana.org/>
- Report of organization “Oceana”
https://oceana.org/sites/default/files/reports/OCEANA_Baltic_report_2011.pdf
- Problems of endangered animals: <https://www.nkj.ru/archive/articles/10359/>
- <https://kgd.ru/news/society/item/64254-litovskij-jekspert-baltijskomu-moryu-ugrozhaet-vymiranie-iz-za-nehvatki-kisloroda>

Source of information

- picture of St. Petersburg: http://news.itmo.ru/images/news_trans/big/p7583.jpg
- picture of Atlantic sturgeon: <https://cdn2.webdamdb.com/12801g52gFHazV53.png?1508029389>
- Picture of Brown trout: <https://www.iowadnr.gov/portals/idnr/uploads/fish/iafish/images/BRT.jpg>
- Picture of European bullhead: <https://www.ifiske.se/images/stories/fiskar/fishes/stensimpa.jpg>
- Picture of Harbour porpoise: https://cdn2.webdamdb.com/1280_kJA0Qcf2g4gO.png?1508260147
- Picture of Grey seal:
https://ichef.bbci.co.uk/news/624/cpsprodpb/A20E/production/_105268414_1431827205916-grevsealpuonblakeneypointphotocreditnationaltrust-ianward.jpg
- Picture of Kroshik: http://www.sobaka.ru/images/image/01/00/63/11/_normal.jpg
- Picture: https://сезоны-года.рф/sites/default/files/images/journal/quotes_12.jpg
- Picture: <https://media.nationalgeographic.org/assets/photos/199/936/966a6644-a092-4ec0-899f-f6bb377af14b.jpg>
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<https://thumbs.dreamstime.com/z/%D0%B8%D0%B7%D0%B1%D0%B0%D0%B2-%D0%B5%D0%BD%D0%B8%D0%B5-%D0%BE%D0%BA%D0%B5%D0%B0%D0%BD%D0%B0-%D1%80%D0%B0-%D0%B8%D0%BE%D0%B0%D0%BA%D1%82%D0%>
- Picture: https://s1.studylib.ru/store/data/002044531_1-ba66a4cbc02ed8b3368d3ea0f88eeae8.png
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- Picture: https://ccb.se/wp-content/uploads/2014/10/logo_pms301_2r.jpg

Source of information

- Picture:
- <https://www.difesaesicurezza.com/wp-content/uploads/imo-cyber-shipping-navi-marittimo-malware-cybersecurity-lineeguida-cybercrime-cyberspazio-hacker-vulnerabilit%C3%A0.jpg>
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https://lh5.googleusercontent.com/proxy/L5Go9pRiaUEpl4yNG87ghxlas-Ev2WwoYxWu5KzRV8kBsvMc6m8mXatTJyjPe_6ChFW2FnWCB0T8Lz8
- Picture: <https://sun9-16.userapi.com/c639131/v639131945/1da47/QaTrB5Udf3c.jpg?ava=1>
- Picture:
<https://upload.wikimedia.org/wikipedia/commons/thumb/2/21/VK.com-logo.svg/1200px-VK.com-logo.svg.png>
- Picture: <https://luckclub.ru/images/luckclub/2019/10/rebenok-polivaet-rastenie-v-ugolke-prirody.jpg>
- Picture: <http://nb-forum.ru/uploads/images/material-data/00008294/00000001.JPG>
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- Picture: https://ic.pics.livejournal.com/moseco/64201700/285542/285542_original.jpg