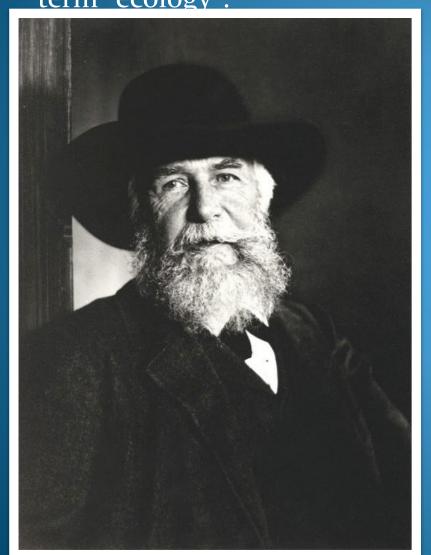
## Ecology as a Science

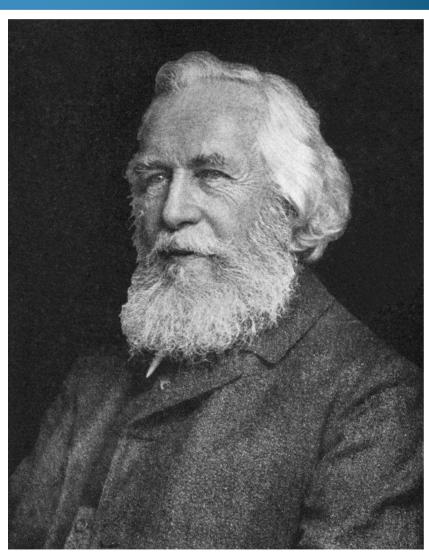


ГБПОУ ТК № 34 Вареник С.С. Ecology is the science of studying the interaction of living organisms and their communities among themselves and with the environment.



The founder of ecology is considered a German biologist E. Haeckel (1834 - 1919), which for the first time in 1866 used the term "ecology".





### Learn these words

### VOCABULARY

environment-окружающая среда хлорофторуглеводы protection-защита surroundings-окружение development-развитие crowded-переполненный nuclear-ядерный pollution-загрязнение noise-шум destruction-разрушение alarming-тревожный acid rain-кислотный дождь to suffer from-страдать от depletion-истощение оzопе-озон layer-слой to protect-защищать ultraviolet-ультрафиолетовый гау-луч to damage-портить, наносить ущерб

to release-выбрасывать refrigerator-холодильник conditioner-кондиционер to increase-возрастать skin-кожа cancer-pak to weaken-ослаблять immune-иммунная danger-опасность to fill-заполнять waste-отходы chemical-химический fertilizer-удобрение pesticide-пестицид to die-умирать following-следующий brink-край (обрыва, пропасти) extinction-вымирание

chlorofluorocarbons-

## Use these expressions to tell about Ecology.





### **Linking Words**

#### INTRODUCTION

Have you considered...?
In order to present this problem...
This problem should be considered...
There is no doubt that...
In today`s world it is important...
I have always wanted...

#### MAIN BODY

On the one hand,
On the other hand,
In contrast
On the contrary
Although
Despite
In spite of
Moreover,
Furthermore,
Firstly,
Secondly,
In addition,

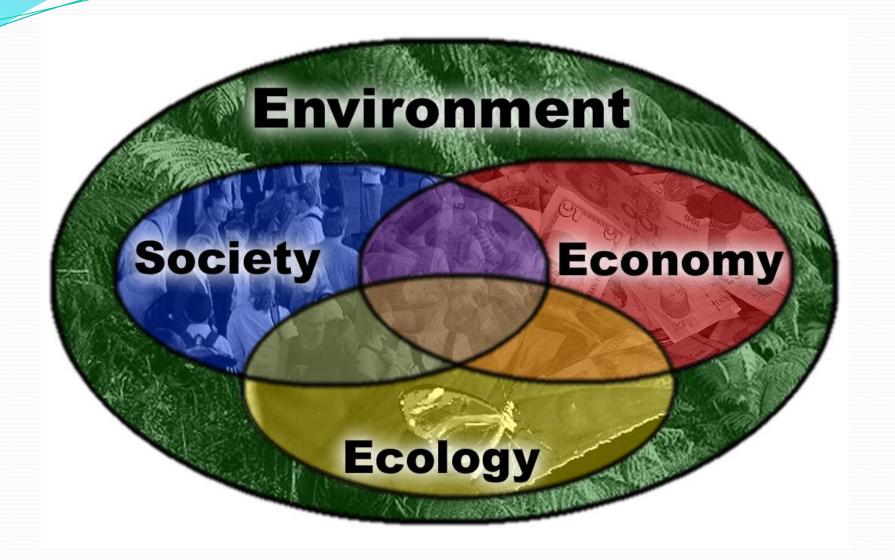
#### CONCLUSION

In conclusion,
To sum up:
In short,
In brief,
On the whole,
To summarize,
All things
considered...
Taking everything
into account...

## Science

• The humanity never stopped on the way to unexplored places and even planets! We devised a satellite and made a rocket to travel to the moon and round the Earth. Special equipment lets us make photos of the faraway planets and study their environment.





The environment is the totality of components of the natural environment, natural, anthropogenic and natural-anthropogenic objects.





## The first problem is environmental pollution.





## The second problem is global warming.



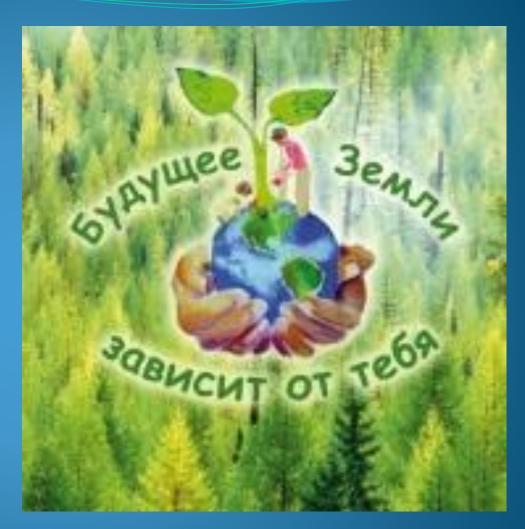
# The third problem is overpopulation



Our planet is our home.
Only by understanding this can we save planet Earth.



To save the environment, you need to make collective efforts, not because anyone in particular to blame for the pollution of the surrounding world.



 In conclusion, it must be said that if we want to live in a better and healthier world we should take great care of our mother nature and learn to protect it.



## The End

