

DELHI PUBLIC SCHOOL
SUMMER HOLIDAY ASSIGNMENT
SESSION: 2018-19 CLASS: VII

Student's Name: _____

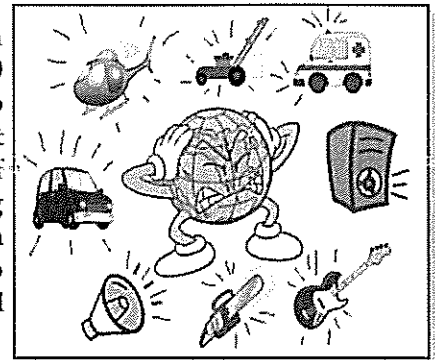
Section: _____

Quietness is the beginning of virtue. To be silent is to be beautiful. Stars do not make a noise ~James Stephens

Dear Parents,

The world we live in is full of sounds. The chirping of birds, whistling of wind, roaring of animals, splashing of water—these are all part of the rhythms of nature. Not only natural sounds, but man-made sounds like the blaring of horns, unrestricted use of loudspeakers, explosion of fire crackers, etc., too become an inevitable part of our lives. Few of them have the power to stimulate the listener while others contribute to creating noise pollution.

The human ear has been designed by nature to perceive sound vibrations from 0 to 140 decibels effortlessly without causing any damage. Sounds above 80 decibels are harmful and cause not just lots of health disorders, but also contribute ecosystem imbalances leading to the depletion of wildlife and plant life. Reducing noise pollution is the need of the hour. Being the inhabitants of this Mother Earth, it is the sole responsibility of each one of us. Protecting environment is protecting ourselves, loving our children and ensuring a sustainable future. Sound is indispensable to life so in mitigating it, one has to be very sensitive about how and which way we balance out the environmental noise.



We at Delhi Public School sensitize our students towards their role in controlling noise pollution. The knowledge we impart empowers them to understand that stopping pollution is the best solution. This assignment is a small step taken from our end to encourage the students to think about ways and means to curb noise pollution and feel responsible for restoring the bliss of nature's music.

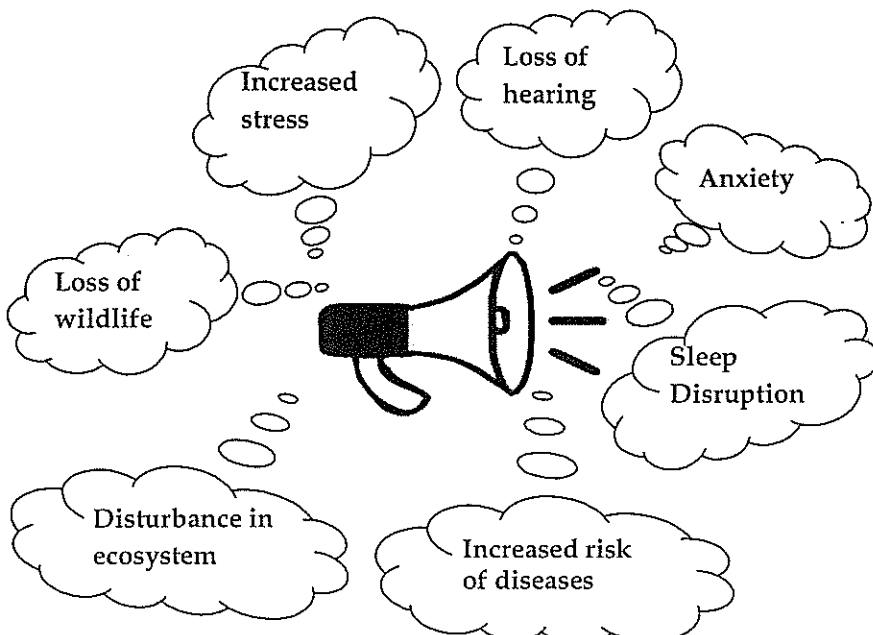
Summer break is essentially a time to strengthen family bonds and make memories. I sincerely hope that the time you spend together as family doing these fun assignments will result in your children coming close to you, to nature and finally to themselves. Wish you a joyous and productive vacation!

Warm regards,

[Signature]
Principal

If we heal the Earth, we heal ourselves.

MAL-EFFECTS OF NOISE POLLUTION



POINTS TO REMEMBER

- The holiday assignment should be genuine, creative and systematic.
- The assignment will be collected on the first Friday after the school reopens.
- Spend quality time with your child. Bond with her/him over shared assignments, open-ended discussions and reading books.

Parental Feedback:

Parent's Signature:

This holiday assignment is to be presented on A-4 sized sheets.

English

Read the book **WHEN YOU REACH ME** (from the Read Programme List) and compose a 350 words note on how this story is similar/ dissimilar to *A Wrinkle in Time*.

Hindi

पर्यावरण का रखें ध्यान, तभी बनेगा देश महान – दिल्ली में ऑड-इवन नंबर की गाड़ियाँ चलाने का उद्देश्य प्रदूषण को कम करना है। आपके शहर में भी क्या यह योजना सफल हो पाएगी प्रामाणिक ढंग से विवेचना कीजिए।

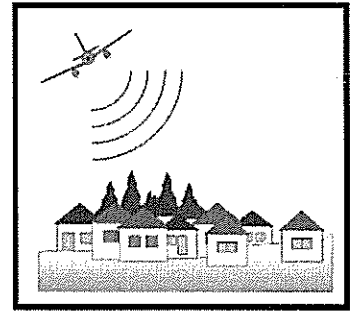
Sanskrit

'ध्वनि-प्रदूषणम् तथापशवः' स्फोरकपत्रनिर्माणम् तथासंस्कृते ध्येयवाक्यलिखत। Make a beautiful poster and write a Sanskrit slogan.

Science & Social Science

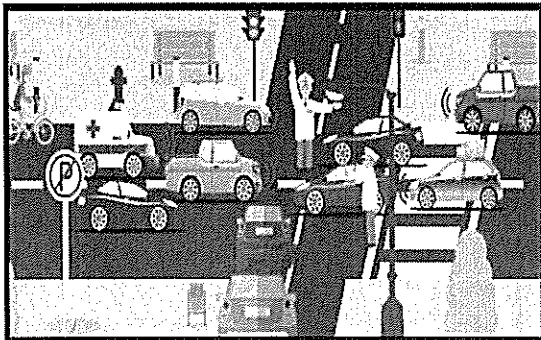
Airports have been made into 'silence zones'. There has been a recent ban on the use of loud speakers in religious places. Regulation disallow public processions, loud music after 10:00 p.m.

- Write your views on the measures taken by government to reduce 'Noise Pollution'.
- Give your suggestions on how noise level can be reduced in your school, residential place, city and state.
- You can click pictures of sign boards on the road or public places saying 'No Honking' or near hospitals 'Silence zone', etc.



Work with a senior citizen from your family, friends or neighbourhood and decide how you can persuade them on keeping a check on noise pollution. You can collect information from newspaper, magazines, television or the internet for correct data needed to discuss the issues. The information collected should be arranged and documented in a paragraph form. You also need to capture pictures while at work for documentation.

To find more on Noise Pollution read the (Regulation and Control) Rules, 2000 of India and find about the noise level limit at public places, silent zones, religious ceremonies, residential areas etc. Based on this, draft your own action plan (a set of 5 rules) on the motto 'Peaceful Living'.



Maths & ICT

Select any metropolitan city of India and find the data of Noise Levels in specific commercial locations like the airport, railway station, Roads, busy market street. Represent the above data in the form of a pie chart, using MS Excel. Write your observations and analysis of the above data.