

Project Name:	Recycling
School/College:	Roots Millennium Schools Mayfair Campus, Islamabad
Country:	Pakistan
Project member name(s) (7):	<ol style="list-style-type: none"> 1. Muntaha Babar 2. Fabeha Munif 3. Waliyah Adil Bachani 4. Ayan Ahmed 5. Abdul Ahad 6. Fatima Imran 7. Shaheer Bin Tariq
Project objectives:	
<ul style="list-style-type: none"> • To enable students and community to cut down on the amount of waste they produce. • To established understanding of recycling, what can be recycled and products that can be recycled. • To develop understanding of impact of recycling – 3Rs and the its impact on the surroundings. • To promote making environment an eco-friendly Zone. 	
Project Report:	
<p>We believe that recycling conserves energy, reduces air, water and land pollution resulting from waste disposal. It also reduces greenhouse gases, and conserves natural resources. We developed the sense of responsibility towards protecting our environment through this project.</p> <p>In these testing times, when the whole world is facing the third wave of Covid-19. We wanted to develop the space so that our community could enjoy it. So, we decided to recycle raw material like plastic and recycled sticks to promote plantation and birds' nests.</p> <p>Birds use nests to protect their eggs and bridlings from predators and adverse weather. Nests also enable the birds to keep their eggs and nestlings warm. Therefore, we built bird nests to provide them a peaceful space in this scorching weather. Furthermore, to create a green calm and healthy environment we created some planters using old plastic bottles.</p> <p>When it came to materials, we wanted to recycle wherever possible.</p> <ol style="list-style-type: none"> 1. For birds' nest, we collected the used sticks from different shops and our homes. 2. For planters, we collected the used plastic bottles and gathered some material from our school. 	

3. Our teachers and management brought used bottles and sticks from their homes, which helped us a lot.
4. We also went door to door for the collection of recycled material and during this we educated people about the importance of recycling and how they can contribute to this.

We thought of arranging an exhibition of our recycled projects and invite the community. But due to the prevailing situation of Corona and nation wise lockdown our school was closed and we couldn't arrange it physically. Consequently, each member of the team prepared the planters, cloth bag, pencil holders and bird nests at home. And we had a virtual exhibition.

Seven team members, their families and the whole school and management was involved in this project.

Conclusion

It was a great new experience of working on this project during this pandemic and it gave us a whole new perspective towards things around us. We got a chance of collaborating and creating awareness among people. All the team members learned new skills and they thought out of the box to come up with the ideas of reusing materials. They worked collaboratively to achieve a common goal.

The impact of the project was huge because it enabled students/community to cut down on the amount of waste we throw away. It established understanding of recycling, what can be recycled and products that can be recycled. It developed understanding of impact of recycling – 3Rs on environment. It also promoted making environment an eco-friendly Zone.

We addressed the following of the UN Global Goals:

Goal 3: Good Health and Well-being

Goal 12: Responsible Consumption and Production

Goal 13: Climate Action

Goal 17: Partnerships to achieve the Goal

We look forward to make such projects in future also.