



Little tree mittra!

Anvesha, 3 year old daughter of Mr. Gajendra Liladhish from Maithon participated in the tree plantation program organised by her school management at Dhanbad.

Kudos to our junior green hero!

Benefits:

Planting is a fun way to teach your children about the importance of trees.

Junior green hero: Anvesha







hero

Use of scrap for protecting plant!

Mr. Rakesh Bhut from CGPL used damaged cast basalt pipe for protecting plants from air flow and wild animals.

Good work!

Benefits:

1. Protection of green cover

Green Heroes: Mr. Rakesh Bhut and Mr. Haresh Goswami







hero

Green Parivar of Mr. Rajesh Chawhan!

Mr. Rajesh Chawhan and his family developed a small balcony garden at his home. He uses drip irrigation mechanism to water plants. The garden has attracted lot of house sparrows.

Good work!

Benefits:

- 1. Gardening is an excellent stress buster
- 2. Water saving
- 3. Sparrows helps to control insect population

Green Heroes:

Mr. Rajesh Chawhan and Mrs. Smita R Chawhan









hero

Tree Mittra of Maithon!

Team Maithon arranged the tree plantation program in SILO area for fugitive dust control from Ash SILO and to enhance the green cover. They planted 500 tree saplings. This initiative will help to and increase the participation for creation of green and clean MPL.

Great work!

Benefits:

- 1. Controlling the fugitive dust
- 2. Increase in green area



Green Heroes:

Mr. Ramesh Jha, Mr. S H Pandey, Mr. Tarun Chattopadhyay, Mr. P K Bandhu, Mr. Vikram Singh Rathore, Mr. Rajiv Ranjan and Mr. Ajay Kumar







hero Use of

Use of Astronomical Timer in Haldia!

Team Haldia used Astronomical Timer in electrical circuit to save electrical energy as its switches electrical circuit after the sun has set or prior to sunrise depending upon the availability of lights in that location.

Great work!

Astronomical timer is an advanced micro-controller based technology specifically designed for outdoor lighting applications. It can turn ON and turn OFF lights with reference to sunrise and sunset. This can be identified on the basis of latitude and longitude of location. There is ample amount of light available even after the sun has set or prior to sunrise. This period is around 20 minutes on an average during sunset and sunrise. This feature was used for more energy savings.



Green Heroes: Mr. Mukesh Kumar Sahoo and Mr. Chirag Choudhury

A TATA POWER initiative

