

# OUR 3RD NEWSLETTER

Issue date: 6th July,2013



# EDITOR'S NOTE

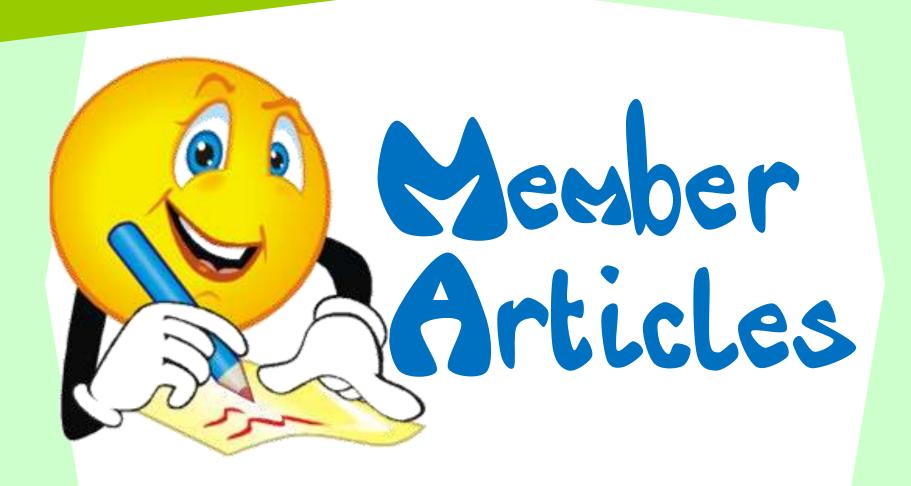
The second quarter of 2013 was filled with several activities and projects covering various aspects of sustainability. Our third and most successful environment academy saw us reach out to a hundred participants and capped a very successful WED 2013 campaign.

We were greatly motivated by the recognitions bestowed upon us by Dubai Municipality and UNEP. Our WED2013 Think.Eat.Save campaign featured on UNEP's website as did our tree planting activities. It was matter of great pride for us when our "Save Water" campaign was chosen as the Project Earth World Environment Day 2013 Winner for the UAE.

I attended two RIMs (UN Regional Implementation Meetings )on Rio+20 outcomes at Bangkok and Dubai respectively. During a recent visit to Bonn, I spoke at a press conference at the Bonn City Hall and reiterated the need for institutionalised Ombudspersons for protecting the rights of future generations. I visited Seychelles on invitation and interacted with students of their eco-schools and had a meeting with their Environment ministry.

We welcomed several new members into our fold and their enthusiasm has added greater fillip to our march towards sustainable development.

....Kehkashan



J'adore l'environnement C'est ma passion,



À travailler à sauver le monde et les animaux, Sans oublier les gens.

Le monde est béni avec les ressources naturelles

Nous devons droit de les détruire - c'est cruelle,

Beaucoup de gens ne se soucient pas

Mais quand ils nous voient, ils crient

"Green Hope UAE" est là!

KEHKASHAN BASU



### **GIVE A GHAF**

#### TREE PLANTING PROGRAMME



As Ralph Waldo Emerson said, "The creation of a thousand forests is in one acorn." I would like to say that the initiative of a single individual can create a huge impact. We all keep saying that we should save the environment. But how many of us actually follow what we say? The Ghaf tree grows in the desert regions of south-eastern Arabia, and is able to withstand prolonged drought. For centuries, it has been an essential source of food, fuel, shelter and medicine, but mounting pressures from development and a growing population are contributing to the tree's decline as Ghaf woodlands are being cleared and groundwater over extracted; depriving the trees of the little water they need to survive. Therefore, to solve this problem, we thought about taking out a few hours from our BUSY LIVES to save these trees. We started off by collecting dry Ghaf seed pods. After that, we went on with extracting the seeds from the pods. The seeds which we collected would be then stored till the planting season. **NEHA RATHI** 

## GHAF TREE

You are our Nation's pride

We want you to be our side

You take less water

And give us great shelter

Your seeds germinate one out of five thousand

This is our great concern

#### **BUVANESWARI JAYASHANKAR**

Your leaves used as medicine

Still people cut you for no reason

Though you have many hopes

Best amongst is our Green hope.

#### MANGROYE CLEANUP PROJECT

The day started very early at 4.15 am for members of Green Hope UAE, a youth organization that believes in carrying forward the Rio+20 legacy of sustainable development, as we set out to do our bit for biodiversity conservation.

Mangroves form a very important part of our ecosystem but they, too, are under threat due to pollution and loss of habitat. The sun was just breaking on the horizon when we reached the mangrove belts outside Abu Dhabi. The mangrove belt was quite a distance from the shore and we had to kayak our way to them. For many of us it was our first experience at Kayaking and it was fun getting to know the ropes. Sometimes the kayaks veered suddenly causing us to lose balance, but we managed to reach the mangroves without mishap. It took a lot of effort to move the kayak initially but as time went on, we found it easier.

We had a very enjoyable journey from the shore to the mangrove swamp. As soon as we stepped out of the kayaks, we were all surprised to see the amount of waste deposited daily by the tides even 2 m away from the shore. We spent several hours amongst the mangroves and collected non bio degradable wastes like thermocol, cans, plastic bottles, chips wrappers and even a metal plaque with Farsi markings. We saw lots of crabs, herons and even a couple of dolphins in the distance. The mangroves breath through their roots which stick out of the ground. The plastic waste tends to cover these roots, thus choking the mangroves. Plastic also kills the birds and fish which choke on them.

We collected several bags of waste and took them back to our base. We loaded them onto the kayaks and sailed back. We all were tired, but felt very happy that we were able to clean the mangroves and contribute towards a better future. Thirty odd members from Green Hope UAE who cleaned the mangroves today once again showed their commitment towards sustainable development.

M.N.VIVEKANANDHAN

### EARTH

and blossoming with no fear She let everybody enjoy in her lap she treated all with care as she held them dear children played, laughed under the blue azure as mother earth drifted through the universe life was bestowed with healthy air and beautiful nature. awestruck were each and every living being as mother earth unfolded its marvels and allure time passed greed prevailed upon human being technology advanced, skyscrapers mushroomed mother earth surged towards oblivion, humans bereft her of her colours her resources they bludgeon in their race to be ahead of others humming birds, chirpy children, dolphins diving all cry with eyes burning, smoke billowing, nose running heart renders seeing her plight, need of the hour is to fight against such vested interest, to save our mother earth dearest Lets join hands and take the action not to forget we owe to mother earth our existence to add she is our only means of life sustenance

There was a time when our mother earth was blooming

#### **MANAV JHA**

#### MANGROVES IN THE UAE

What are the 'Mangroves'? Well, these are small trees which grow in shallow and saline water. These mangroves grow in more than 4 continents and substantially take less oxygen then other plants during the night and take 3 times more CO2 than other plants in daylight. Mangroves have also housed different species of animals and birds from a long time. They provide secure breeding grounds for several fish species, sea snakes, turtles, shrimp, grunt fish and sea bream. Green Hope went to clean mangroves on 29. 06. 2013 where we saw plastics, bottles, polyester, leather etc. – All very harmful to the biodiversity of the mangrove and marshy areas. All the garbage deposited in the water from Qatar, Bahrain, and UAE etc. comes and collects here blocking the roots of the plants. We, Green Hope, wish to see a cleaner and safer environment for the humans, crabs and of course the mangroves which give us oxygen and help make the world a better place at the same time. ADITYA RATHI

#### AN UNFORGETTABLE JOURNEY...

I was strolling along the banks of a river,
When someone told me not to go,
For if I would, then I would shiver,
At the sight of what the blue beauty would show...

I was hesitant, and did not care what he was to mutter, Little knowing about what I would face, Dirt, garbage and even more gutter, As I sat down, investigating the case.

During my journey, I came across a very busy town, But still nowhere to be seen, was the quality of beauty, The dirt, the destruction, let me down, Which made me think, "Perhaps I should take up the duty?"

A turn of my head, saw children throwing litter, They innocently regarded it as a celebration, The very thought of it, made my mind all bitter, And I felt sad for Mother Earth's sacred creation... I marched forward, and asked them WHY?
The 'innocent sinners' answered, "It makes us all joyful!",
But when I said, that it makes mother earth cry,
Did they start to feel sad and disgraceful...

The DEADLY sewage water spread all around,
Is the ONLY source of drink,
for the poor animals stranded on the streets,
They suffer from DISEASES,
which makes them fall FLAT on the ground,
The sight may even make the honest, feel like cheats...

In a world,
where every nook and corner is bloated in pollution,
DESTROYING it, is every human's sin,
Let us all put our heads together and find a solution,
To make Mother Earth a better place to live in...

#### CUANDO NO SE ESCUCHA LA VOZ DE PUEBLO

#### **OUR FRIEND FROM COLOMBIA**

Cuanto dolor puede darme el tener que admitir que en mi país es cierta la frase que dice "el pueblo traiciona a su propio pueblo para poder comer".

Cuántas personas han dejado hasta el último de sus valores para poder sobrevivir, cuántos han vendado los ojos de su hermano para que sin que éste se dé cuenta, sea comido por los hombres hambrientos de esta sociedad.

Ya pocos saben quiénes son, ya pocos conocen la verdad, ya muy pocos son hombres de verdad. Hace unos días un grupo de jóvenes comenzó a manisfestarse pacíficamente en contra de la tala de cientos de árboles en el llamado Túnel Verde de Envigado, una familia de árboles que han decorado la Avenida El Poblado durante muchas décadas, han sido el hogar de la vida y han trabajado son descansar por siempre brindar un mejor aire para respirar.

Todo comienza cuando la empresa de buses articulados, Metroplús, decide talar este túnel para ampliar la avenida y adicionar un carril exclusivo para este nuevo sistema de transporte.

Uno de esos días tuvo que postergarse la tala de los primero árboles debido a que la comunidad se había manifestado inconforme y solicitaban una sesión en el Consejo de Medellín. Así fue, el Consejo convocó a una Sesión Ordinaria un sábado en la mañana para tratar el tema y escuchar las partes.

El Gerente de Metroplús expuso los beneficios que traería el sistema de transporte público a la ciudad de Envigado, aledaña a Medellín. Su discurso cargado de diapositivas y palabras poco convincentes se llevó gran parte del tiempo.

Luego habló la comunidad que mostró su inconformidad y con argumentos claros defendió la no tala del Túnel Verde. Allí me di cuenta del gran sentido de pertenencia de los envigadeños, de los vecinos de éste barrio pintoresco.

El tiempo para ellos era de tres minutos en los cuales se dificultaba presentar cualquier argumento sólido para defender un sentimiento y una necesidad. Así se fue la mañana, pasaron los minutos y las horas y todo continuaba. Después vino el turno de los concejales quienes en su mayoría estaban a favor de evitar la tala de estos árboles, que para muchos era llamado genocidio. Cuando llegamos al concejal animalista, éste comenzó mostrando unas fotos en las que se veía animales siendo torturado, animales partidos en dos, personas bañándose con su sangre... ahí me pregunté como éste "animalista" podía ver éstas fotos sin el menor escrúpulo. Su discurso fue de esos que hacen sentir melancolía, un discurso que mostraba la verdadera cara del interior, entre todas sus palabras dijo: "ustedes se equivocan al decir que esto es un asesinato, un arboricidio, pues está comprobado que los árboles no sienten porque no tienen sistema nervioso central" después la palabra fue del concejal de los escasos cabellos quien respondió "no se si los árboles sientan o no, pero nosotros si lo sentimos".

Ya pasadas las dos de la tarde se le preguntó al Gerente de Metroplús si podía detener la tala y entrar a estudiar otras alternativas para no tener que destruir el Túnel Verde. Su respuesta muy sencilla fue "los contratos ya están hechos y no tiene marcha atrás, es casi imposible detenerlo".

Aquí de nuevo los problemas de Colombia, aquí de nuevo la indiferencia, aquí otra vez el poder vestido de oveja.

Pasó una sola noche cuando al día siguiente llegaron los trabajadores con las motosierras, de inmediato de movilizó la comunidad, cientas de personas fueron al lugar, muchas de ellas se aferraron de los arboles pero aquí ya estaba el ESMAD (Escuadrón Móvil Antidisturbios). Los fortachones hombres vestidos de negro manejaban violentamente la situación, niños, jóvenes, ancionas aferrados al árbol, sin ataques violentos eran, muchos de ellos maltratados y hasta golpeados hasta separarlos.

Cuántos gritos, cuántas lágrimas, cuánto dolor, cuánta falta de respeto por le pueblo mismo, falta de respeto por la paz y la armonía, falta de respeto por la naturaleza.

Pasó el día y los primeros 7 árboles fueron talados y uno de ellos aun con la bandera tricolor puesta sobre él. Todos estaban agobiados, cansados, decepcionados, pero ninguno por vencido. Yo me llené de orgullo, sentí algo que jamás había sentido y era la satisfacción de saber que algo estaba cambiando, algo más estaba cambiando.

MATEO BOTERO

# GREEN THE GENE'S THE AQUA REVIVAL AWARD NOMINATION

#### **OUR PARTNER FROM INDIA**

Green the Gene's unique and internationally acclaimed water recycling project has been recently nominated for the prestigious St. Andrew's Prize for the Environment.

The Aqua Revival, despite of being extremely simple, is a very unique and innovative way to address one of the major problems of the Haryana Region of India scarcity of water. And over the past three years has recycled over 2.5 Million litres of water. As our region is one of those which receives no more than 50 cm of rainfall in a year, making a lot of people suffer from water scarcity, this project has been a boon to many. In this project we are recycling over 850,000 litres of waste swimming pool and RO Water every year, since the past three years.

#### GREEN THE GENE - AQUA REVIVAL AWARD NOMINATION

In Eicher school, we have three large swimming pools (With different depths for different age groups) and usually in India, swimming pool water is just sent down the drain and is never recycled.

In homes and schools around the country, tap water is unfit for drinking and so RO systems are used to purify water, and a lot of discharge water is wasted in the process.

Because of the water scarcity in our state (annual rainfall of about 50 cm) and its extensive wastage, people are not able to fulfil their water needs from the water provided by the government and have to boar into the ground for water, which is pulled to the ground using a pump this causes a decrease in the water table and a considerable increase in the electricity consumption.

MADHAV DATT

#### Will planting trees save our Future?

The answer to this question may lie in our ancient history. When few people and lots of trees existed in our planet. There was a balance in ecosystem, For more than six hundred thousand years the CO2 concentration never went above 280ppm (parts per million). Just in last hundred years, when the global population and rate of deforestation rose exponentially. It is just our species who chopped more than a thousand billion trees in a century. We have used gasoline and coal, more than on any civilization ever, which is now threatening our own survival. The CO2 concentration has now increased to 400ppm (350ppm is maximum concentration for a healthy planet). When we don't have much trees and still produce lots of CO2 from our day to day actions, our oceans absorb the CO2 from the atmosphere which has resulted our oceans to be poisonous and threatened the marine life.

**OUR FRIEND FROM NEPAL** 

#### Will planting trees save our Future?

Whether it be expanding deserts in Africa or drought in China, these happenings for killing planet earth / climate crisis is directly connected with our behaviors and actions. The summer has been burning hot and winter has turned to be freezing cold. With all these consequences we now have only 560 billion tons of CO2 to exhaust if we wish to limit the rise in temperature of our planet by 2°C. The easiest way for solving all these crisis is by planting trees alongside reducing emissions. A single tree can absorb about 10 kilos of CO2. If all the people plant 150 trees by 2020, we will soon add a thousand billion trees in planet earth, which will help us limit the rise in earth's temperature to 2°C. So its all up to us to save our Future. Stop Talking. Start Planting The writer is World President at Plant for the Planet Youth Global

**Board** 

**SAGAR ARYAL** 







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# VISIT TO A WASTE RECYCLING AND SEGREGATION PLANT





# VOLUNTEERS AT THE TERRY FOX RUN







# PARTICIPATED IN DUBAI MUNICIPALITY'S "LIFE IN WATER" EXHIBITION





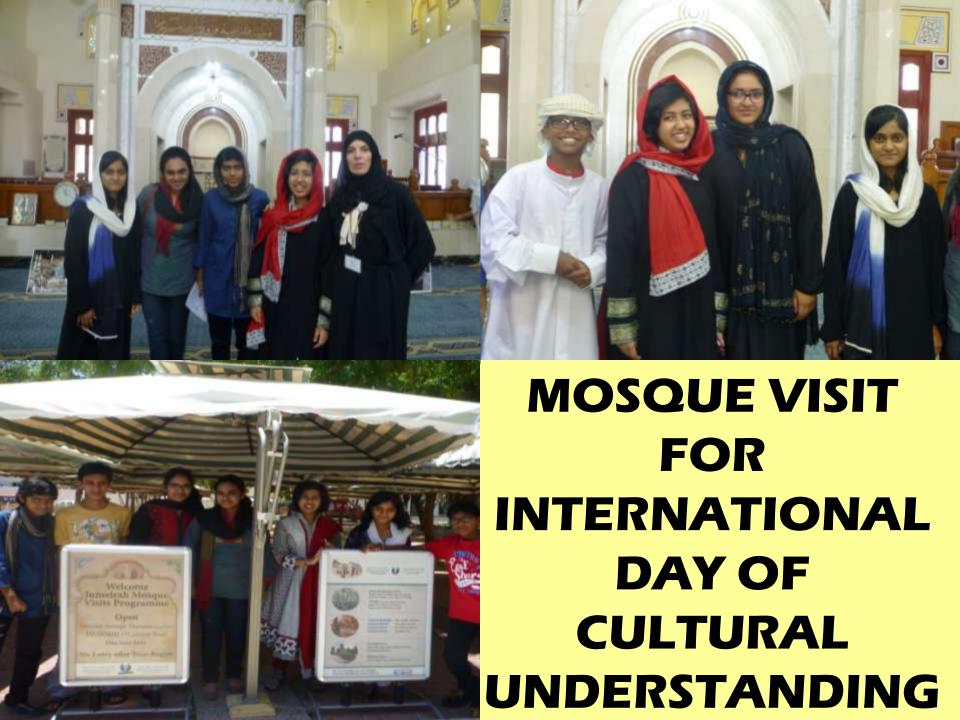








# WORLD DAY FOR BIOLOGICAL DIVERSITY









# WORLD NO TOBACCO DAY



# DUBAI MUNICIPALITY'S EXHIBITION FOR WORLD ENVIRONMENT DAY





SAY NO TO
PLASTIC BAGS
CAMPAIGN WITH
DUBAI
MUNICIPALITY

### **WORLD ENVIRONMENT DAY**









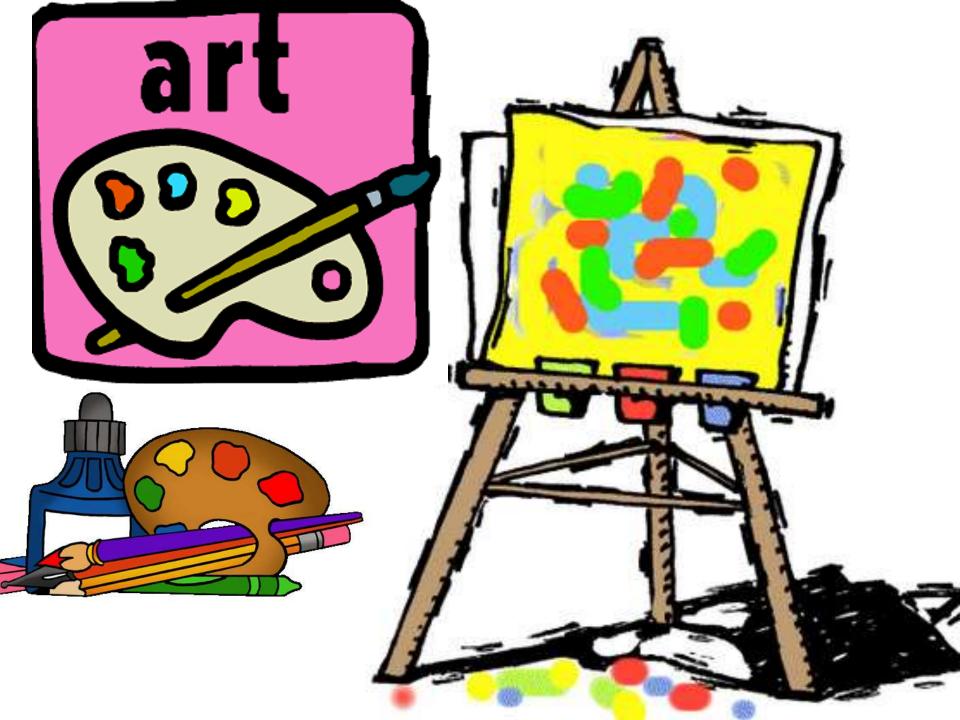
### GIVE A GHAF CAMPAIGN



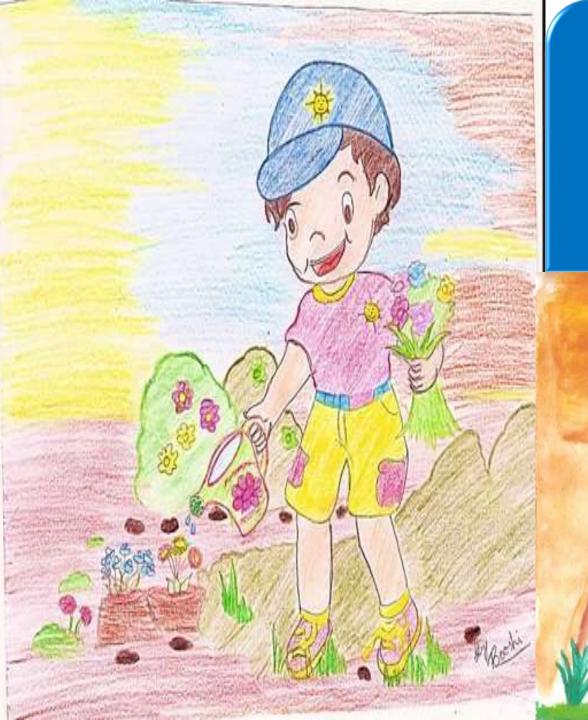




### MANGORVE CLEANUP CAMPAIGN







#### BUVANESWARI JAYASANKAR













### OUR ACHIEVEMENTS



In Special Recognition for Excellence in Environmental Project Development and Leadership, Project Earth and Ecology and Environment, Inc. are pleased to award

#### Green Hope UAE

Save Water, Share it United Arab Emirates

Project Earth World Environment Day 2013 Winner





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May June 2013



Young people from West Asia plant trees in support to UNEP Billion Tree Campaign





### OUR ACHIEVEMENTS

bout | Calendar | Multimedia | News | Outreach | Publications | Vacancies



**United Nations Environment Programme** 

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LATEST NEWS

What's Being Done to Fight the World's Food Waste Problem?





GREENING THE T DAY

CHOOSE A PLEDGE, WRIT **E ENTEREO** INTO A PRIZE DRAW AND **OULD WIN** A FABULOUS PRI

RG FOR





INSTAGRAM

#thinkeatsave



# International Events



### In The News





Ready to guide, young volunteers from Green Hope make it a smooth-flowing run

#### **TheNational**



Sport

Business

Name of GAZ name of Environment

World

By Kelmanhan Ermu, Gulf News reader



Dubai children plant 100 trees for sustainable future

C) Save this article

GULF - NEWS

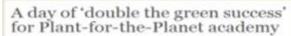








#### **UAE | Community Reports**



Teachers and students participated in various activities and informative presentations to raise awareness about the emiconme

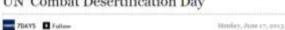
By Hattables Baks, Gulf Sevil Meader GULF ... NEWS Number of 45 Airs 18, 2013 President comments (1) E) × (10 co (1) 1







#### UAE groups help to save ghaf trees on UN 'Combat Desertification Day'



Today is United Nations Combat Desertification Day and here in the UAE, groups are playing their part by helping to save ghaf trees - one of the most water-efficient plants on Earth.

The evergreen gital, which was declared the UAE's national tree in 2000, was historically leved by Bedouint because it provided shelter from the our, food for them and their carrels and goals, fuel for fires and even medicine. Its wood was also used to build shelters.

It is so much part of the UAE's heritage that the late HH Shelkh Zayed bin Sultan Al Hahyan gave it. national protection and his own personal patronage.



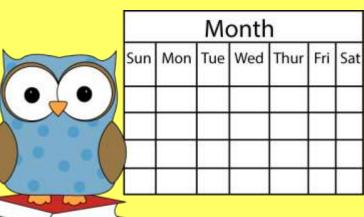
UNE children collecting ghaf seeds at the weekend



Nuclear plant under way

# UPCOMING EVENTS

· LABOUR CAMP HANDOUTS



· WREE PLANING EVENIV

· OUR 4TH ACADEMY

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# OUR PARMIERS







# GOINMAGIN USS

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