



The winter mornings in my childhood used to start with laughter as my grandmother used to paint one small blue butterfly on the breakfast plate. We all had to rush to reach first to eat the sweets kept by her. As soon as we reached, she would shout on us, 'Don't eat that butterfly!' and we used to laugh a lot on her sweet daily notion. It was always fun to watch her cleaning that plate as if she is caring a lot for that butterfly. I liked the way she used to wash the plates, utensils and even the floor very carefully. The fact that she used to be so careful for the painted butterfly developed in us the sense of care and empathy towards the nature.

Last week when I visited the 'JSW Dolvi Plant' for some official reason, I was amazed by the beautiful nursery and diverse flora. The equipped

Butterfly garden in Dolvi

by Dr. Vinitaa Apte

horticulture department was in bloom of summer flowers. Dr. Sham Gaidhane led us on a nursery trail. He said, "With the growing urbanization and changing lifestyles, it has become much rare to watch butterflies. As 'butterflying' is becoming the trending hobby, we, the Horticulture department of JSW Dolvi Plant, decided to develop a butterfly garden in around 22,000 Sq ft. area." He further mentioned the commonly found species like Yellow Tiger, Common Jezebel, Common Tiger, Blue Oak Leaf, Common Crow, Great Mormon, etc. Suddenly he stopped and whispered, "Observe!" The green lush lawn under the shadow of the big 'JSW Dolvi Plant' was taking rest in the hot summer af-

ternoon. I was tempted to walk bare foot on that lawn but again he said "Observe!" I kept quiet and wow, to my utter surprise, I saw many butterflies having their siesta (afternoon nap) in that lush green lawn.

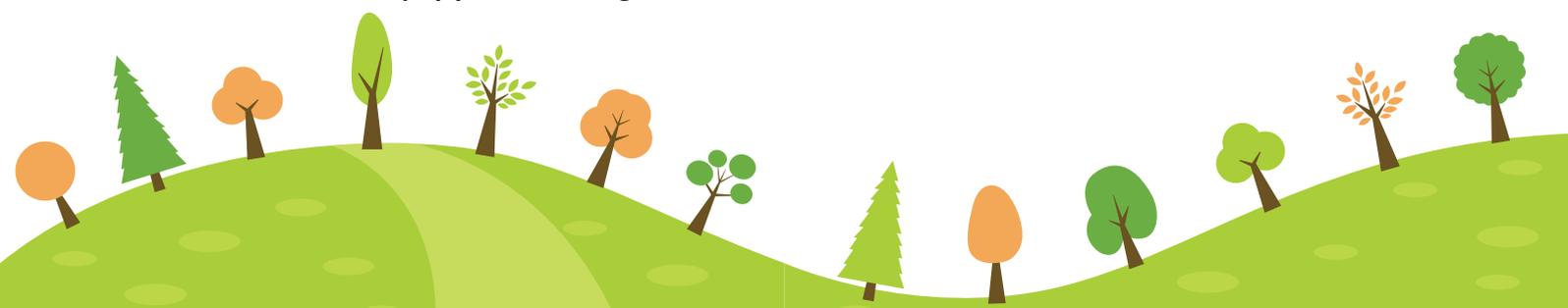
President corner

Eat Juicy Fruits!! It will keep you cool in summer and will control your energy consumption. It will keep the Earth cool for the future.



Dr. Vinitaa Apte

President, TERRE Policy Centre





He Vasudhe....!

On the eve of International Earth Day, TERRE Policy Centre organized a cultural program based on the various aspects of our Mother Earth. The theme was 'Earth - The only planet we have in common'. The program started with a Sanskrit recital Shlokas by Vinitaa Apte,



combined with singing and kathak performance. This recital gave an interesting audio-visual understanding to the audience about the Earth in the beginning and Earth in the current scenario. This act was unique in its kind, as it did not just highlight the negative issues but it concluded with the hope of new beginning that we all can contribute together. Following that, there was a non-verbal theatrical play called The Transparent Trap, by Dhyaas, Pune based on the excessive and liberal use of plastics.

TERRE also launched the new version of its anthem, Vasundhara Geet.

Launch of Vasundhara Geet

TERRE launched the new version of its anthem, Vasundhara Geet on the eve of International Earth Day during the cultural program, "He Vasudhe....!" This new version is available in two mediums Marathi and Hindi.

Marathi

<https://www.youtube.com/watch?v=LDcpRgWCIVw>

Hindi

<https://www.youtube.com/watch?v=bGud3FjvqxE>



Round Table Discussion

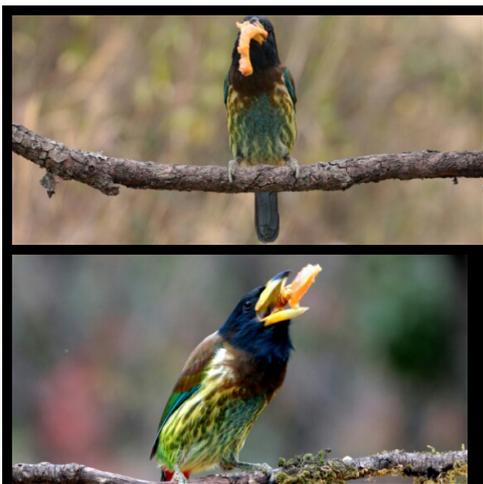


The Great Barbet

The Great Barbet (*Psilopogon virens*) is an Asian barbet. Barbets are a group of near passerine birds with a worldwide tropical distribution. They get their name from the bristles which fringe their heavy bills.

Read more:

https://en.wikipedia.org/wiki/Great_barbet

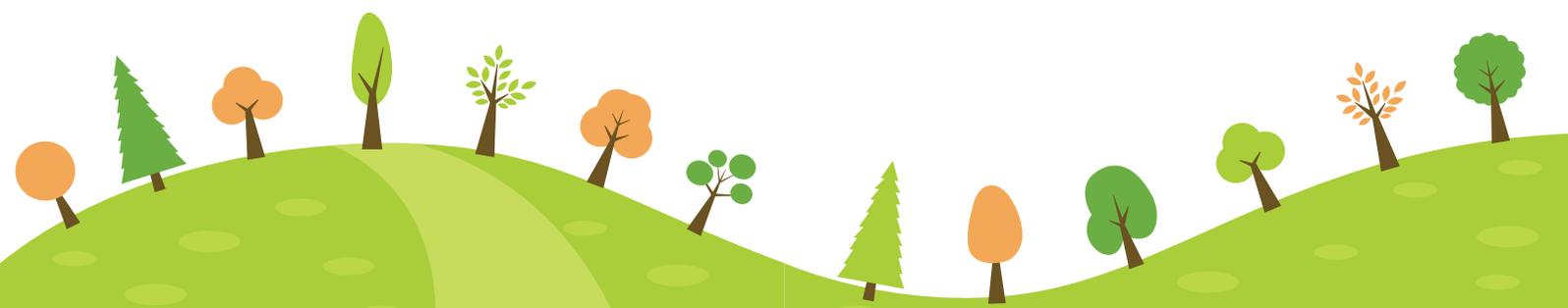


In collaboration with Earth Day Network, TERRE Policy Centre organized a round table discussion on the topic Environmental Literacy on 4th April, 2017. TERRE organized this discussion to have expert's suggestions on the same topic, on which, they are going to publish a 'White Paper'.

The members from different fields such as Education, Industry and Media etc. were gathered to sum up their views on environmental education and literacy in India. The discussion included

what is the current situation of environmental education and policies regarding the same, and what future actions can be taken for Environment Literacy in grass root levels.

After the brainstorming discussion, various action points towards effective Environment Literacy have been listed and TERRE will soon publish a 'White Paper'. This paper will be a compiled guideline to serve the purpose of implementing the environment education in a right manner and to bring a reflective change.





QUESTION OF THE MONTH

22nd April is celebrated as.....

- A) World Water Day
- B) World Biodiversity Day
- C) National Honeybee Day
- D) International Earth Day

If you know the answer, send in

your entry to us at
info@terrepolicycentre.com

WINNER OF LAST MONTH'S QUIZ

David Yangbondo
 (yangbondom@gmail.com)

NUMBER OF MONTH



04

Madhya Pradesh tigress 'Queen of Pench' delivers 4 more cubs... 26 so far

Reference :

<http://timesofindia.indiatimes.com/home/environment/flora-fauna/madhya-pradesh-tigress-queen-of-pench-delivers-4-more-cubs-26-so-far/articleshow/58052365.cms>

TERRE Green Olympiad- online quiz competition



TERRE has launched the official website for TERRE Green Olympiad on International Earth Day, i. e. 22nd April. Soon we will declare the schedule for the competition of 2017-18. Please keep in touch till then and go through the website. All your reviews and comments are always welcome!

www.terregreenolympiad.com



NEWSLETTER

Volunteering activity by around 250 employees of TATA Motors on the occasion of International Earth Day.



PROTECTING OUR PLANET STARTS WITH YOU



**BIKE MORE
DRIVE LESS**



**reduce
REUSE
recycle**

Cut down on what you throw away. Follow the three "R's" to conserve natural resources and landfill space.

choose sustainable



Learn how to make smart seafood choices at www.FishWatch.gov.

Trees provide food and oxygen. They help save energy, clean the air, and help combat climate change.



**PLANT
A TREE**



EDUCATE

When you further your own education, you can help others understand the importance and value of our natural resources.

CONSERVE WATER



The less water you use, the less runoff and wastewater that eventually end up in the ocean.



Buy less plastic and bring a reusable shopping bag.



Don't send chemicals into our waterways.

Choose nontoxic chemicals in the home and office.



Volunteer!

Volunteer for cleanups in your community. You can get involved in protecting your watershed too!



**Long-lasting light bulbs
- ARE A -
BRIGHT IDEA**

Energy efficient light bulbs reduce greenhouse gas emissions. Also flip the light switch off when you leave the room!

NEWS NETWORK

'India's temperature rose by 0.60 degree over last 110 years'



India's temperature has risen by nearly 0.60 degree celsius over the last 110 years and extreme events like heat waves have increased in the last 30 years, the Rajya Sabha was informed on Monday.

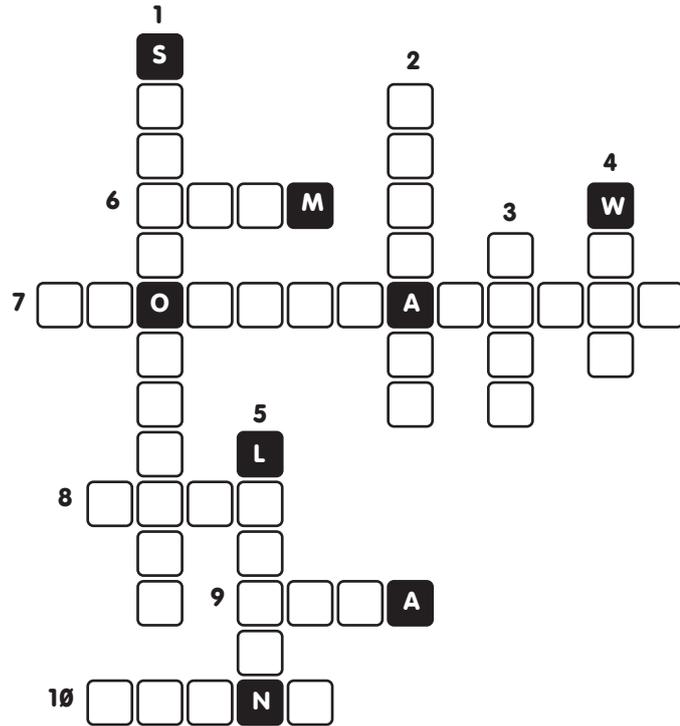
<http://timesofindia.indiatimes.com/home/environment/global-warming/indias-temperature-rose-by-0-60-degree-over-last-110-years/articleshow/57856038.cms>

2 lakh baby Olive Ridley turtles emerge in Odisha beach



Emergence of baby Olive Ridley marine turtles along Gahirmatha beach on Odisha's coast has provided relief to conservationists.

<http://timesofindia.indiatimes.com/home/environment/flora-fauna/2-lakh-baby-olive-ridley-turtles-emerge-in-odisha-beach/articleshow/58151048.cms>



DOWN :

- In which atmospheric layer airplane are not allowed?
- This is a greenhouse gas that is not good because too much of it is creating holes in the ozone layer
- Term used for the air pollution caused by large amount of coal burning or factory smoke.
- This is a natural renewable energy source. (Blowing air?)
- A composite organism that arises from algae or cyanobacteria living among filament of multiple fungi in a symbiotic relationship.

ACROSS :

- The smallest particle of any substance
- _____ is the increase of Earth's average surface temperature due to effect of greenhouse gases.
- Research institute based in New Delhi for Energy, Environment and sustainable development
- This genus is a member of the family of tree frogs
- Which country emits the most carbon dioxide?



Office Address TERRE Policy Centre 306, Multicon Square, Near Mhatre Bridge, Erandwane, Pune - 411004 Office Phone : 020- 25448650	Media Centre TERRE Policy Centre 22 Budhwar Peth, Pune 411002 (India) Office Phone : 020-24441537	Activity Centre TERRE Policy Centre Pandit AjaGaokar Scheme, Khandobacha Mal, Bhugaon, Pune - 411042 (India)	Editor NewsleTERRE: Dr. Vinitaa Apte (President, TERRE) Editorial Team : Rajkumari Suryawanshi & Rucha Phadnis
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