

life shows no remorse
It keeps walking by
a journey to doom
and a journey to die

The Nature's treasures
where do they begin?
where do they die?
A curiosity a question
that you had and I

When many are answered
but still do you fail
for keeping the planet
to no one's avail



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Titan, my Home – a Diary Page

RAJANI DHINGRA

Exploring Xanadu through my eyes,
I see the faint star Sun is in the sky
Sailing up and down in my rover-boat,
In the methane river on Titan – my home
Strange but true
Clouds of Methane, rain here
Life here is something new!

Transferring energy from the great red spot,
I melted rocket full of ice on Enceladus,
To be transported to us
The got a call from the ISS (International Saviour
Station)

My picnic was over,
We left back for our home
Me, my spacecraft and the rover!!



My home, Titan is special in its own ways as it is the energy, power and industrial hub for human genre. While the young Titanians go to Mars for education, some educators arrive from the Moon too. As I pack my bag for tomorrow's class, I get reminded of my class on observations from Radio Astronomy laboratory on the Moon. The atmosphere-less moon, offers the best observations of the celestial sphere. I would like to observe the Earth in radio waves for my class tomorrow!

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Struggle of Alpha

RAJANI DHINGRA

10^{21} times per second she tried

to escape for a couple of billion years
since the age of Earth...

She didn't procrastinate
Cos liberty was her desire
She knew, she can't break the capture
so tunnelled she...
through the barrier

Breaking the shackles...

10^{21} times, every second she lost

Until after 4 billion years
She found freedom!

Not only was she unconfined
She changed the cage forever...



(The Coulomb barrier faced by an alpha particle is about 26 MeV, so by classical physics it cannot escape at all. Quantum mechanical tunnelling gives a small probability that the alpha can penetrate the barrier. When alpha particles are emitted from Plutonium (212) they change them to lead (214))

CONTRIBUTORS

1. **Pinaki Roy**, Associate Professor, Department of English, Raiganj University, Collegepara, Post Office: Raiganj, District: Uttar Dinajpur, West Bengal.
2. **Taijrani Rampersaud**, a doctoral student and research assistant with the UNESCO Chair on Community Media at the Department of Communication, University of Hyderabad working on the doctoral project titled "Mapping the community mediascape of South Asia". An international student, on Government of India scholarship from Guyana, South America.
3. **Ayan Chakraborty**, M. Phil. Research Scholar, Department of English, Jadavpur University, Kolkata, West Bengal.
4. **Subhrasleta Banerjee**, Research Scholar, Department of English, Raiganj University. Faculty Member (P), Balurghat Mahila Mahavidyalaya, Uttar Chakbhabani, Post Office: Balurgha, Dakshin Dinajpur, West Bengal.
5. **Adamu Pangmeshi**, PhD, Associate Professor, Department of English, HTTC, University of Maroua, Cameroon.
6. **Tanima Dutta**, Research Scholar, Raiganj University. Assistant Professor, Department of English, Buniadpur Mahavidyalaya, Buniadpur, Dakshin Dinajpur, West Bengal.
7. **G. Saravana Prabhu**, Assistant Professor, Department of English, Amrita Viswa Vidyapeetham Coimbatore, Tamil Nadu.
8. **K. Sivaranjani**, PhD Research Scholar, Department of English, Bharathiya University, Coimbatore, Tamil Nadu.