# It's a good day to do nothing



am amused and shocked to see kids, 10 or 11 years old, using all these trendy gadgets. Is their techmania so intense, not to mention their schedule, that they need iPads and notebooks and e-books for life management?

Given their schedule, it shouldn't come as a surprise. Herded from school to coaching centre, from there to the music class, weighed down, literally, with books and homework, these kids have hardly any time to breathe.

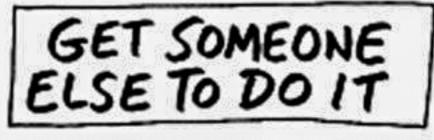
That's not healthy, according to several studies—such a driven lifestyle can predispose children for hypertension and heart troubles in the long run. Do we need studies to realise these things? I guess we do.

I, am, however, concerned with heart troubles of a different kind.

An overloaded heart simply cannot take its own measure, ear the whisper deep inside, the whisper of its own poetry, its passions and convictions. What will happen to these children with no down time, no time to daydream? How are they going to figure out who they are and what they believe in? How will they know what will make them happy, deep-down happy, not in a crowd—but solo, at rest? That's when you know.

That's what idleness is for-hearing your

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seem revved up to the max, trying to hustle player and the cell phone and the GPS that talk between work and family, struggling to make a living, finding it even harder to live.

Welcome to the end of living and the beginning of survival.

We allow ourselves no respite even in our cars which used to be a grand refuge for drifting and daydreaming. They are now crammed with own voice, singing your own song. But all of us all the latest, smartest noisemakers, the CD

to us. We cannot stand a quiet, idle moment, almost as if we need to keep upping the ante lest there's a moment of idleness, a moment to

That's an irony of our lives today—we are never alone, doing nothing, just being-always doing something, working.

Only in moments when the mind is left free to roam can we produce thoughts larger than us. Only in moments like these, did humankind discover the sciences, cultivate the arts and define human relationships.

the hard work of the many go to a small minority of the population, many of whom do no work at all. They have all the leisure in the world. They preach the gospel of work so they can have leisure. In this technological age, it should be possible to distribute leisure more evenly.

Work is basically of two kinds: first, displace-But what is work, anyway? The benefits of ment of matter at or near the earth's surface in The writer is an engineer-turned-journalist.

relation to other such matter, and second, telling other people to do so. The former is hard and ill paid while the latter, pleasant, easy and highly paid.

The second kind of work is also very interesting; there are those who give orders and there are those who give advice as to what orders should be given. And when two completely opposing kinds of advice are given by two organised claques at the same time, we call it

politics. But let's not go there. The idea that the ones who do the hard work should have leisure has always been unacceptable to the rich and the powerful. In nineteenth century England, the average man's workday was fifteen hours long, even children sometimes did as much. When the urban working class acquired the right to vote, public holidays were established by law, to the great dismay of the powerful. What are the workers going to do with holidays? Keep them working. Hopefully, someday they will stop thinking.

But idleness is the driving force behind civilisation. Only in moments when the mind is left free to roam can we produce thoughts larger than us. Only in moments like these, did humankind discover the sciences, cultivate the arts and define human relationships.

Therefore, this is my wish today: that we all be given the opportunity to idle a bit more. So that in the quietude of idleness, we can think, imagine and dream.

And then, of course, work some more,

# Rooftop Innovation: A potential growth industry If the government really cared, it could offer

SYED SAAD ANDALEEB

AVING had the occasion to be on the 12th floor of an apartment building in ■ Dhaka, I was taken in by the panorama that was both breathtaking and dispiriting. Breathtaking because one can see the expansive growth of what is now regarded as a megacity. The extent of resources that must have gone into creating this sprawling city provokes the imagination of how well the country has done economically in recent times. There is just construction everywhere. The dispiriting part stems from the observation that much of this growth seems to have been mindless, disharmonious, and very illconceived.

The buildings are mostly in poor alignment -a veritable eyesore - reflecting the lackadaisical spirit of both builders and government agencies that authorise designs and building orientations. Standing next to each other, these buildings have no consistency of design relative to each other, either in shape or size, and their orienting angles are quite discordant, painting a pathetic and chaotic visual picture. It is as if structures were built merely to house people; no one seemed to care about aesthetics... or economics

The colour combinations are also a free-for-all array of choices. The interplay of clashing colours can often repulse one's aesthetic sensitivities. Maintenance of these structures is another eyesore that screams a "third world" ethos. City planners, if there are any, need to be taken to task for the city they have helped configure. To me, personally, they deserve a failing (F) grade.

The most glaring problem, however, is that the buildings that have replaced greenery, especially the resplendent trees and their glorious foliage, and have rooftops that are for the most part starkly bare. The concrete sea that meets the eye absorbs solar heat or moisture that most assuredly affects the quality of life within these structures. In addition, the concrete mass assuredly affects weather patterns over the city, the after-effects of which are by themselves a subject of research that has seemingly received scant attention.

It is these expansive, empty, drab, useless, and eye-displeasing spaces that suggest the need to give serious attention to rooftop innovations. It is to be noted that in some European countries such as Switzerland, there are laws that require new buildings to be designed such that the green space they occupy must be relocated to their roofs. For existing buildings, the laws require that at least 20% of the rooftops must be converted to green space.

Clearly, Dhaka's rooftops represent a great

opportunity to bring significant change on a number of dimensions. As a collective enterprise, perhaps with the help of some legislation, it can improve the oxygen index, thereby contributing to human health. The kind of plants or foliage selected for nurture can contribute to visual beauty or even consumption needs, thereby reducing one's exposure to harmful injected chemicals that have disturbed the trust between consumers and the fruit or vegetable supply chain.

In addition, rooftop greens can lower air conditioning demand, thereby decreasing the production of greenhouse gas emissions and associated air pollution. They can also ameliorate the effects of air pollutants through carbon sequestration and storage.

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Rooftop greening can certainly develop into a new and vast industry of horticultural products, tools and implements, a container industry, and advisory services that ought to have a sizeable impact on the economy. In addition, it could provide employment to a vast number of aspiring horticulturalists and entrepreneurs to build/nurture fascinating and innovative rooftop enterprises.

The really imaginative entrepreneurs could organise contractual agreements with a block of residents whereby each participating building could earn 25-40% of the revenues which could go directly to the pockets of the owners to supplement a variety of needs and enterprises.

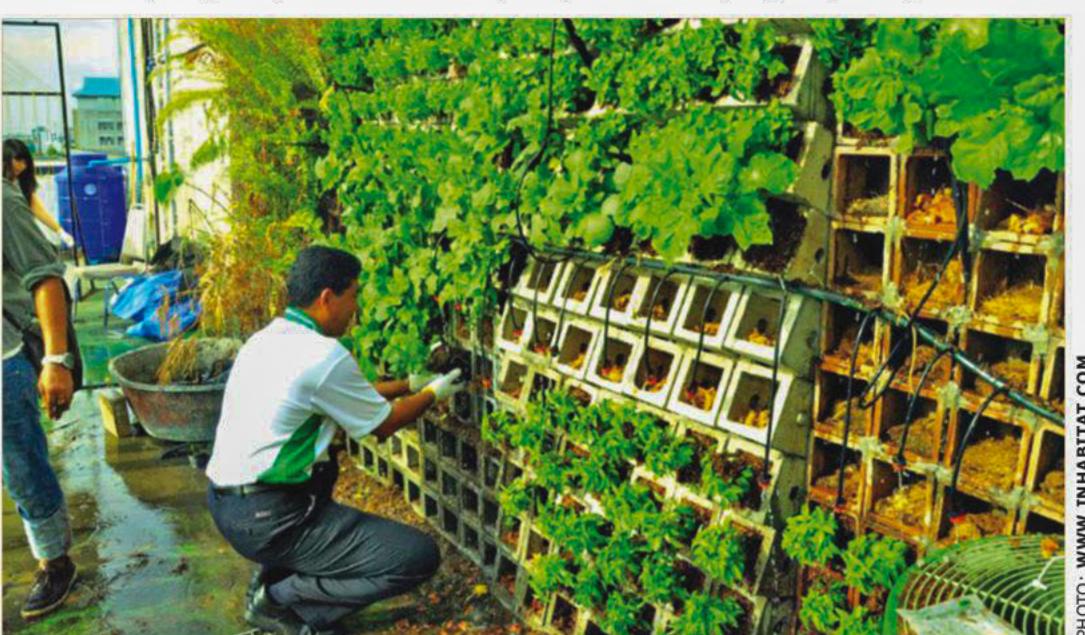
innovation awards for rooftop solutions by having designated blocks of households compete with each other. Such rewards may not flow to individuals, but winning blocks could be provide many collective benefits such as upgrading of schools, fixing potholes in the areas, providing increased security or traffic management, assuring health services and a plethora of additional benefits that the blocks may choose from or even be allowed to propose within a budgetary framework.

Additional innovations are certain to emerge -from solar solutions to rain water harvesting and groundwater recharging, since the rainwater runoff from the rooftops can be quite substantial. The innovators may be given special awards and may

to spur imagination and creativity. Barring few, most people have to struggle so hard within an overbearing system that their rooftops fail to emerge as opportunities to do benefit to self and society.

Decidedly, this is a brief note on the prospects of bringing alive a sea of dead space in a variety of inventive ways. Details of how such efforts can bear fruit is not the purpose of this write-up. Rather, its purpose is to provoke human imagination at various tiers and layers of society for visionary exploitation of an opportunity in wait-

It would be interesting to see if rooftop innovations catch on in some form or another. For example, discussion groups may emerge to take the



A man builds an innovative rooftop garden on campus at Kasetsart University in Thailand.

even be provided technical assistance (perhaps in collaboration with technical universities, colleges, institutes and the like). In this matter, the involvement of educational institutions could be their differentiating mark of quality, adding realism, innovativeness, and practicum to their academic programs.

Dhaka City's rooftops also tell an interesting story about the City's residents. Either they are lazy, lack imagination, and don't really seem to care beyond their own sublime selves. Alternatively, the political-social system in which they are embedded - often mired in meanspirited, corrupt, brutal, and insensitive pursuits stunts and blunts the human spirit, thereby failing

idea further along. The government may begin to explore the contours of a bold step, e.g. come up with legislation to make at least 25% of "all" rooftops green. A pilot project may be initiated in a given area by a think tank or innovation lab with funding from relevant sources. Research institutions may start a buzz and bring various components together. If the idea takes off, the benefits can be immense. Importantly, Dhaka City will have shown the way to other burgeoning cities of how enlightened thinking can add to the quality of life of its residents.

The writer is Vice Chancellor of BRAC University and Distinguished Professor Emeritus, Pennsylvania State University

by Mort Walker

Beware of false knowledge; it is more dangerous than ignorance.

George **Bernard Shaw** 

### **CROSSWORD** by Thomas Joseph

**ACROSS** Dance of Brazil

12 Air freshener's targets 13 To story

14 Martial arts schools 15 In a way 17 Mamie's man

18 Greek vowel 19 Old Spanish money

22 Sinking signal 23 Space above a stable 24 Senator Rubio

25 Actor Richard 27 Lawn coating 30 Apparition

31 Memorable time 32 Back muscle, for short 33 Alley prowler

35 Had longings 38 Job reward

40 Town official

41 Ahead of time

39 Do a fan's job

42 Rundown

Aguarium fish

Fawning flatterer Lawn makeup 7 Commotion Minty rum drink

Former network anchor Block heads 16 "Don't worry!" 20 Graceful trees

21 Punk rock offshoot 24 Fellows 25 Rhythmic dance 26 Former network anchor

27 Act the judge 28 Made blank 29 Damp 30 Site

34 Buck or bull

36 Sushi choice

37 Arid

Yesterday's Cryptoquote: THE GOOD LIFE IS A PROCESS, NOT A STATE OF BEING. IT IS A DIRECTION, NOT A DESTINATION. -- CARL ROGERS

## Yesterday's answer

PESE HAYMOW MARCO CRENNA DEW PHANTOM ERA TOMCAT ACHED RA ISE

CHEER

EARLY

CRYPTOQUOTE

DXSRK HCCE SN DXSRK JCYW CMR NXEB, RCV FCSRK NCLXV GSRK VGIV NCLXCRX XENX SN VXEESRK JCY VC FC. -- ZIRXNNI GYFKXRN

LONGFELLOW One letter stands for another. In this sample, A is used for the three L's, X for the two 0's, etc. Single letters, apostrophes, the length

different.

SEEDY A XYDLBAAXR is

ELDER

and formation of the words are all hints. Each day the code letters are

## **BEETLE BAILEY**

GO AHEAD!

IT HAS TO

HENRY

FREE LOLLIPOPS TO ALL TWINS!

BE CUT

DOWN!



WHERE IS YOUR TWIN,

CARVING IT!



AH -THERE YOU ARE!