Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 New Year's Day	<sup>2</sup> Save the environment	3 'You must be th wish to see in t		5 6 About 70% wa around the wou freshwater. It used for agricu	rld is is primarily	
video game friends. The	9 trade DVDs and es with your materials they m are difficult to	10 Only 20 per cent of the world's forests remain in large intact areas.	11 Cool fact ! Anew born caribou learns to walk less than 2 hours after its born!		13 14 ut 8 minutes to the Sun to the	
15	16	17	18	19	20	21
	Trees that grow cones are called conifers.	The four main categories of clouds are circus,alto, stratus and cumulous.	Province In Constant	<b>Cool fact !</b> The first geothermal electricity was produced inLarderello, Italy in 1904		`Every day is Earth Day' Author Unknown
year ends u	23 c produced every p in the ocean. s up 90% of the e ocean.	24 Trees absorb carbon dioxide and are vital carbon sinks.	25 Just one tree ca amount of CD2 produces by dr 65000 km!	that a car	27 Family Literacy Day Share some new eco- books with your family	28
29 PLANT FOR THE PLANE	30 Riddle Why can't a b for itself? Answer Because it's t	ike stand up	Jan	<b>uar</b> j	y 20	12



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**ECO-TEAMS** 

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Febr	uary 2	2012	1 A humming bird has a heart rate of 1 260 beats per minute.	2 In 2005, the Protocol came to reduce emi greenhouse ef	into effect ssions of	4 A polar bear' skin is black .Its fur is actually clear not
5 Primary forest: diverse animal	6 s shelter and plant Iturally diverse ile, with deep	7 It is a breeze to save trees	structure that	rs have a unique	10 Host a clothing swap ! Make sure to donate all the extra clothes to a charity !	
12 Aloon can live up to 30 years	13 Valentine's D If you hand year,make sure from rec ycled	out cards this they are made		1 Serve OUR CLIMATE	17 'Take care of and she will to you.' Unknow	
19 Hy promise to the environment	20 Half of the c produce today around when y grandchildren	v will be vou have	re-using items house. Empty be drums. If	23 I instrument by s around the containers can you fill them ried beans they	24 About 11 per cent of the world's forests are designated for the conservation of biological diversity.	25
history. The co	e Earth's climate pres are villing 3 km into	28 <u>Riddle</u> What did the ground say to the earthquake?	29 <u>Answer</u> You crack me up!	,		



TURGAY: LOGO COMPETITION WINNER

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
М	arch	<u>20</u>	12	1 National Nutrition Month Eat lots of organic locally- grown fruits and vegetables.	go together '	3 to go fast; go want to go far frican Proverb
4 Deserts are found on every continent.		6 th a positive message!! Use able items as	7 Care for the Air	8 <b>Cool fact!</b> Grizzly bears can run as fast as 55km per hour!	9	10 Cool fact! In 1879, the first hydroelectric power plant was built in Niagara Falls.
1 12 13   Kermode black bears and white Bengal tigers are not albino. They have a rare genetic trait that causes their fur to be white. 13   Both species are in danger of becoming extint Butterflies are varied and ench approachable. By you to the sunn life . And everyor little sun shine.		anting small but Butterflies lead y side of one deserves a	15 GREEN-POWER	16 Riddle What did th the woodcutte <u>Answ</u> Let me	he tree say to ers? <u>er</u>	
storms happe	19 about 16 mi en around the are about 10	world. Every	21		23 pecies.They o local climate without a lot	24
	26 to cook. Use al and organic possible.	27 When the o used at you sure that is fo	ir home, make	29 STOP GLOBAL WARMING	politician and	31 r to your local ask what they to help the



COMENIUS CORNER

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Take action by riding your bike or walking instead of taking a car	2 One bolt of lig contains enoug power light bu three months.	h energy to Ilb for up to	4 Riddle How do firefli race? Answer Ready, set au		6	7 Try to find a new green activity to start doing
8 This week join a project to help clean up,restore or preserve the environment	9	10 Aluminum can take over three hundred years to break down on its own.	11 Ask you teacher if you can go tree planting this year	12 Two mature tre enough oxygen support a famil	annually to	14 You can use rainwater to water or garder or lawn and wash cars.
15 Water is the only substance on Earth that naturally exists as a gas,liquid and solid.		17 out new I story books library	18 Try to spend ti every day.	19 me outdoors	20 Green	21 Rcycling is great but reducing and reusing are more important.
22 Earth Day	23 The first international Earth Day celebrated by 141 nations April 22 <sup>nd</sup> ,1990.	24 TVs use a lot of en are on. They also energy when they transported and d	use a lot of are built,	Cool fact! The first solar cell technology was developed in 1839!	27 Penguins spend u lives in the water.	
29	31		PR		201	2
0	A					

## WE ARE CURIOUS...

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
May	2012	1 In 1985, the scientists discovered a red hole in the ozone layer.	2 Each hour the sun provides enough energy to meet the world's needs for an entire year.	3 World Asthma Day Asthma can be caused by air pollution.	4 BIODIVERSIT variety of life Bio means <u>li</u> Diversity me <u>difference</u>	e on Earth. ife and
6	7	8	9	10	11	12
	'Look deep into then you will un everything bett Alber	derstand	Help the environ growing your ow vegetables .You food and your p absorb CO2	n fruits and 'Il get delicious	6	Get your family involved in making changes to your lifestyle that are good for the environment
13	14	15	16	17	18	19
Mother's Day	Buy local produce and learn how to get, pickle, freeze or dry it so that you can have them all winter.		A State	When you eat fast food think about how much packaging there is. All that packaging means a lot of waste.		Cool Fact About 70 % of the Earth's surface is covered by the oceans.
20	21	22	23	24	25	26
Guess who?	Make a bird feeder by sutting away part of a milk sarton.	Before you put out a bird feeder make sure that you do research on the right food for the birds in your area.		NCİS BACON	Wetlands can help reduce the risk and severity of floods by storing excess water and slowing the flow	Č.
27	28	29	30	31		
Cool Fact A water molecule will spend about 10 days in the air once it has evaporated.	Putting some pla room will help c		Riddle What kind of bee can't be understood?	Answer A mumble bee		



## KIDS IN ACTION

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	JUR	62	012	)	energy than	2 consume less regular cars ey run partly on
3 Question What is great building?	<b>4</b> Answer A bulding whose construction and maintenance has a very small ecological footprint.	5	<b>6</b> Before you go to the store with your parents, make sure you have your reusable bags.	7 World Ocean Day	8 Tropical countries lose more than 15 million hectares of forests per year from agriculture and logging.	9
10 Turn the lights off when you leave home	11 Denices My Self	12 When plastics hav them, they can be recycling facility.		14 Evergreen trees lose their needless lowly. They are replaced all year around.	15	16 Your refrigerator consumes 11 % of your house' energy.
17 Cool fact There is evidence that recycling took place 4000 years ago !	18 You can save litres of water each person in of four showers minutes less a a cup to brush	a year if n your family s three day and uses	20	21 First Day Of Summer	22 Turn off the tap you brush you can save up t water per mine	r teeth .You o five litres of
24	25 The oceans are important in absorbing heat from the atmosphere.	26 A forest area cl of three hockey destroyed every	rinks is	28 Electric kettles u energy to boil w top kettles.		30 ©

Enjoy your summer vacation!



PAPER RECYCLING BINS

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 2 Recycle your batteries properly. Mercury, the dangerous liquid metal. Inside can leak into the ground if they end up in a landfill.		<b>3</b> Check to see where the closest farmers' market.It is a great place to get local	4 Buy some native ladybugs to release in your garden. They're a safe way to get rid of pests.	5 Switch to cloth napkins. They can be used multiple times before being washed.	6	7 ''One man's trash is another man's treasure.''
8	<b>9</b> Re-use old stuff by trading it with your classmates	10 With the petrol make 14 plastic drive a car over	bags you could	<b>12</b> When buying products, look for the <u>eco-logo</u> to make sure its environmentally friendly	13 Did you know plants and ani water than on	mals live in
15 <b>16</b> Do you like stargazing? Greenhouse gases block the stars light and make them harder to see.		17 Riddle How do you send message in the forest ?	18 <u>Answer</u> By Moss Code	19 You need energy to move ,lift ,warm, switch on and light something	20 Energy Consumption is how much energy you use.	21
22 One bus can carry the same number of people as 60 cars !	23 Save trees by always printing double sided.	24 <u>Green energy</u> is can power things homes without ser the environment.	like our cars,	26 Virtual Control of	27 Alessandro Volt invented the firs battery which p electric current.	t electric roduced steady
29 Recycled paper u energy, 80 % les produces 95 % le than new paper o	s water and ess population	31 The Truth About Global Warming Free About Politics Not The Planet Not Concernit	J	JLY	201	2



WE DID OUR OWN CALENDARS

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	ust 2	012	1 Have a school fundraiser for a local green charity!	2	<b>3</b> Clouds are made from the condensation of water.	4 Every day is a day for our dear planet <b>Earth</b>
5 Climate change could cause more extreme weather conditions around the world.	6 •	7 A groundhogs are the largest member of the Squirrel family.	8 Cool fact ! Over half of all the living things on Earth are insects.	9 Ask us about Eco- Friendly Cleaning!	10	11 Your body needs lots of water to be healthy.Try to drink 5 glasses of liquids every day!
	13 'when we heal the earth, we heal ourselves David Orr	14 15 When plastic is recycled it is ground up into little pellets that are melted and made into different objects.		16 Everyday is a day for peace and compassion.	<b>17</b> Forests in Europe are expanding. Asia, which had a net loss in the 1990s, reported a net gain of forests in the past five years, primarily due to large-scale forestation in China.	
shrinking - but it's not a magic trick, it's the effects of climate change.		Our planet faces h environmental char result of human a may feel powerles CAN have an imp	allenges as a ctivity and you s to help. But you act, however ing you do to help	24 Environment	25 ential this Club	
26	27	28 "Nobody made of mistake than he nothing because only a little." Edmund Burke	who did he could do	30 One of the main greenhouse gases is carbon dioxide (CO2).	31	



30 This weekend join people all over the world In cleaning your community.



WE ARE FOND OF HEALTHY LIFE

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1 2 Animal farming produces more greenhouse gases than all of the world's cars ,trucks and planes combined.		3 Try eating a few meatless meals a week.	<b>4</b> There are too many endangered species in the world	5 Give a hoot and Don't pollute!	6
7	8	9	10	11	12	13
Proper air pressure in car tires results in using less gas and producing fewer greenhouse gases.	Cool_fact Producing recycled glass uses 21 % less energy than using new materials	actually get colder in the future <u>'climate change'</u> is a more accurate term than <u>global</u> warming.		Cool Fact Thunders is one of the loudest sounds found in nature	Tropical countries lose more than 15 million hectares of forests per year from agriculture and logging.	
]4 Rechargeable batteries cost more but save money over time	15 16 When it is cold at night ,put an extra blanket on your baed instead of turning up the heat.		17 The sun is made almost entirely of the gases hydrogen and helium	18 If CO2 levels ke change their co season and thei not be as bright	lour later in the ir colours may	20 *
The activist is not the [person] who says the river is dirty. The activist is the [person] who cleans up the river.		<b>23</b> Methane produced by sheep and cows is 23 time s worse than carbon dioxide in creating climate change.	24 Cool fact When water freezes its mase increases by 9 %	25	26 27 Riddle Where do polar their money? Answer In a snow bank	bears keep
	Ross Perot			Save our terest		
28	<b>29</b> Always wash recyclables before putting them in the recycling bin.	30 Warming tempe very bad for hib animals. Many v and can't find e	ernating wake up early			



OUR VISIT TO DEPARTMENT OF FORESTRY

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Nov	emb	<b>er 2</b>	012	1 Deforestration is the destruction and clearing of forests within a region	2 The main cause of deforestration is clearing land for agriculture.	3 Try Organic Food Gr 03 gowr grondgarents called R, "Food"
<b>4</b> Donate your books or share your books so they can be reused.	5 Trees can clean the air but when people cut down trees,there aren't enough trees to clean the air	<b>6</b> The most obvious signs of global warming changes being observed are in the regions near the poles	7 Open the curtains during the day for Remember to close to keep the warm	natural light. se them at night	<b>9</b> Aerosal sprays,chemica Is smoke of factories and gases from cars cause air pollution	10 Pollution has various kinds such as air pollution,water pollution and environment pollution.
	12 The waste of fac contaminates seas water pollution.Mo disappear because	and it causes any kind of fish	14	15 Use ozone- friendly products.	16 Dangerous gases in the air threaten human health	17
181920The ozone layer is a layer of gas in the upper atmosphere that performs the crucial role of protecting all life forms from the harmful ultraviolet (UV -B) rays of the sun.20		21 World fisheries Every year about of fish are caught, fishing areas bein fish that were sust harvested.	80 million tonnes , with many g overfished. Buy	23 Cool fact The first electric generat by Charles F. B	24 wind-powered for was invented rush in 1887.	
25 26 Wild species are b to 100 times faste naturally would, b impact of population grow density in many co	ecause of the wth and increased	27 Cool fact ! Moose are great swimmers just days after they're born!	28 29 A thinning ozone la number of serious humans, causing h of skin cancer and ey	health risks for igher incidences	30 5 0000	

	QUEST		ARE THE M	IRROR OF U	5	
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
2 Almost 80% of all of the populations of commercial fish are threatened	3 Elastic materials can be used to store energy.	4 More than 97 % of our water is contained in	5 Unlike Antartica, people live in the Artic	6 As long as the sun exists to create the wind, the wind won't stop forever. This is called renewable	2	I   Only green   plants can use   this energy   directly to make   food.
9 Domestic solar systems (i.e. on people's houses) are already becoming more and more common 16	10Plastic wastekills up to amillion seabirds,100 000sea mammaland countlessfish each year.17In winter	the oceans. 11 The pacific ocean is the largest of the five oceans. Its name means peaceful. 18	Circle. 12 13 Tides change tw over the world of rise and fall alon Scientists think to caused by the p and moon on Ea 19 The oceans	energy. vice a day all as the oceans ng the shoreline. hat this is oull of the sun	14 Question Where can you find ocean without water? 21 The Artic	15 Answer On a map 22
geogreen 99ve	many things are grown in green houses.	PROTECT OUR ENVIRONMENT	occupy nearly 71 % of our planet's surface 26	now almost completely hidden from the sun.	Circle is the only place where polar bears live.	29
Food is grown on 11% of the Earth's surface.	water pressure ocean is more t the same as on jets.	at the deepest p han 1 125 kg per e person trying to	point in the square cm,	Modern water p hydro-electric p and water is use electricity.	ower is called power (HEP)	Some common kinds of biofuels are ethanol and biodiesel
30 Biomass is the g for materials th plants and anim- wood (from tree it has been a so	hat come from als, such as					

for thousands of years.



HAPPY NEW YEAR... HAPPY ENVIRONMENT...