



MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
		01 Have the bells rung to signify the first sea turtle has arrived?	02	03	04 ● FULL MOON	05
06 Book a Mon Repos Sea Turtle Tour. It's the best way to observe a nesting sea turtle.	07	08	09	10	11	12
13	14	15	16	17	18	19
20	21	22	23 An average nesting loggerhead sea turtle weighs about 100 kg.	24	25 ○ NEW MOON	26
27	28	29	30			

NOVEMBER 2017

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
				01	02	03
	A green sea turtle can move over a ton of beach sand to hide the eggs within her nest.					
04 ● FULL MOON	05	06	07	08 Leave sea turtles alone. Sea turtles can be easily disturbed when coming ashore to nest.	09	10
11	12	13	14	15	16	17
18	19	20 Remove your litter. Keep the beach and ocean clean.	21	22	23	24
25 ○ NEW MOON	26	27	28	29	30	31

DECEMBER 2017

Dude! take action to keep us sea turtles cruisin' the currents of the big ol' blue.

Sea turtles have existed on Earth since the time of the dinosaurs - nesting on beaches just like Mon Repos - which is home to loggerhead, flatback, and green sea turtles. Many are now endangered due to human-caused threats like light pollution, which is highly disruptive to nesting females and hatchlings. Light pollution can be a glow from a coastal community or just one light near the beach. Baby sea turtles trust the brightness of the night sky over the water to lead them seaward. Light pollution lures them the wrong way and is the main reason these hatchlings never make it to the sea!

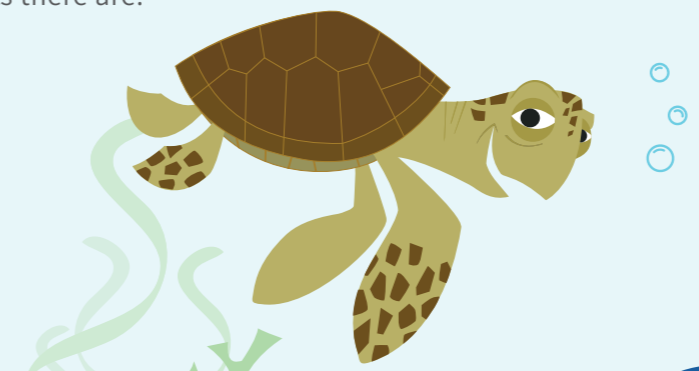
HERE'S HOW:

Think about how your house is lighted:

- "Does this light do any good?" You might be surprised at how many unnecessary lights there are.
- Replace overly bright lights with low wattage LEDs closer to the ground.
- Use motion-sensor lights and timers for security lighting.
- Position and shield lights so they shine down and away from the beach.
- Hide lights by lowering, recessing, and shielding.
- Replace poorly directional lights with fixtures that have good light control.
- Plant vegetation to create a light barrier.
- Strive to correct lighting so that none can be seen from outside your house.

Every night before you go to bed:

1. Switch off unnecessary lights, especially ones facing outwards.
2. Close curtains and blinds at night for beach-facing windows.
3. Check that there are no outside lights on, especially facing the beach.





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01	02	03	04	05	06	07
	● FULL MOON					The sex of a hatchling sea turtle is determined by the temperature they experienced in the egg — warmer makes females, and cooler makes males.
08	09	10	11	12	13	14
				Have the first hatchlings for the season emerged?		
15	16	17	18	19	20	21
		○ NEW MOON				
22	23	24	25	26	27	28
29	30	31				
	● BLUE MOON					

JANUARY 2018

WRITE THE DATE OF THE FIRST SIGHTING OF EACH OF THESE IN YOUR AREA:

- Loggerhead Sea Turtle nest _____
- Green Sea Turtle nest _____
- Flatback Sea Turtle nest _____
- Loggerhead Sea Turtle hatchlings _____
- Green Sea Turtle hatchlings _____
- Flatback Sea Turtle hatchlings _____

This Low Glow project is proudly supported by Greenfleet, The Prince's Trust Australia and The Walt Disney Company (Aust) in partnership with the Sea Turtle Alliance and Reef Guardian Schools Program, Great Barrier Reef Marine Park Authority.

For further information please contact Sea Turtle Alliance 0435 332 251

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
			01	02	03	04
	Loggerhead sea turtle eggs hatch under the sand after about 50 days, and a few days later, hatchlings emerge at night.					
05	06	07	08	09	10	11
					Eat seafood wisely. Learn which fisheries are safe for turtles.	
12	13	14	15	16	17	18
				○ NEW MOON		
19	20	21	22	23	24	25
		A hatchling loggerhead sea turtle can fit in your hand. In 30 years its weight will increase 5000 times.				
26	27	28				

FEBRUARY 2018

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
			01	02	03	04
				● FULL MOON		
05	06	07	08	09	10	11
12	13	14	15	16	17	18
		Hatchlings have an egg tooth (not a real tooth) that helps them cut out of their eggshell.			○ NEW MOON	
19	20	21	22	23	24	25
Four wheel drive tracks create a real barrier to hatchlings headed to the sea.						
26	27	28	29	30	31	
				● BLUE MOON		

MARCH 2018

