

WM Barbara Spencer WP Joe Spencer





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# MARCH 2023 WEEKLY READER #1

Нарру

Birthday

- VOL.5 ISSUE. 9



## **March Birthdays**

- 1 Jim Sharp
- 2 Janet Megason
- 12 Dwight Von Heeder
- 23 Mary Brejot
- 27 Kay Addy
- 28 Marian Von Heeder
- 31 Jill Keefer

### TMRC Daylight Chapter #1145

March 12 - OES Bingo MPR

March 13 - TMRC Brunch for WGM 10 am

March 20 - Initiation 1:30 pm

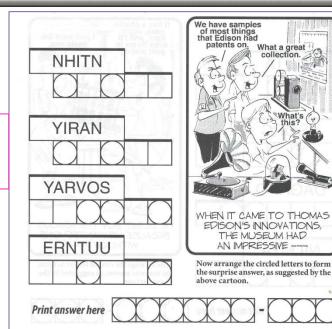
March 27 - Stated Meeting 1:30 pm

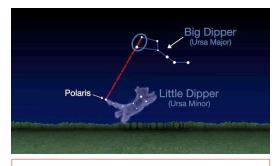
Grab a pencil and piece of paper. How many words can you make using the letters in "Big Dipper" We found 32!

#### March:

Flower: daffodil

Birthstone: aquamarine and bloodstone Zodiac Signs: Pisces until March 20 and Aries from March 21 onward





## Here's how to find the North Star:

(short version) Find the Big Dipper. Then, find the two stars at the outer edge of the Dipper's bowl. These are pointer stars. They "point" to the North Star. Extend an imaginary line from the pointer stars across the sky to the next bright star. Stretch your arm out full length and spread your fingers, and the North Star should be about as far away as your thumb is from your middle finger. (a longer explanation is on pg 2)

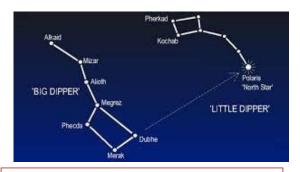
Daylight saving time (DST), also daylight savings time or daylight time is the practice of advancing clocks during warmer months so that darkness falls at a later clock time. The typical implementation of DST is to set clocks forward by one hour in the spring ("spring forward"). March 12th at 2am.

# UP IN THE SKY

R	S	Α	Т	U	R	N	L	Ι	0	Р	0	М	E
S	R	Α	M	U	Ε	R	S	R	٧	Ε	N	U	S
Ρ	R	Ε	T	I	L	L	Ε	T	Α	S	L	N	Ε
Α	P	U	Н	Ε	S	T	Α	R	S	U	R	L	N
С	S	С	Α	U	I	R	Ε	T	I	P	U	J	R
Ε	M	0	0	N	S	U	P	Ε	R	M	Α	N	T
S	Ε	Н	N	W	0	В	N	I	Α	R	T	Ε	S
Т	Α	0	M	Ε	R	С	U	R	Υ	P	S	N	S
Α	R	R	S	U	N	Α	R	U	N	В	I	R	D
Т	T	Т	P	L	Α	N	Ε	R	С	I	S	P	Α
Ι	Н	С	0	M	Ε	T	L	Ε	0	N	Α	R	D
0	Α	٧	Α	Ε	Ε	L	L	R	N	T	R	S	N
N	0	T	U	L	P	U	S	U	N	Ε	S	M	S
٧	J	T	M	S	0	M	E	T	E	0	R	S	S

COMET LEONARD **PLUTO EARTH** PLANE **VENUS URANUS METEORS** SPACE STATION **SUPERMAN** SATELLITE **RAINBOW** SATURN **BIRD** STARS **JUPITER MARS** SUN **MERCURY** 

MOON



(cont'd)

## **POLARIS (the North Star) DOES NOT MOVE**

Polaris does not move in the sky (it rotates just a little, it isn't exactly North, but close enough), and is always there - it does not set. Polaris is also the tip of the handle of the Little Dipper. The orientation of the Little Dipper will rotate as Earth rotates (so our view changes), sometimes the bowl of the dipper will be higher than the handle, and sometimes lower. Also, the orientation will be usually the opposite to the Big Dipper-so if the bowl of the Big Dipper is higher than its handle, the bowl of the Little Dipper will probably be lower than its handle. The Big Dipper will be rotating as well-sometimes you'll see the bowl higher than the handle. The two stars defining the outer side of the bowl of the Big Dipper (away from the handle) will always point to the tip of the handle of the Little Dipper. If you draw an imaginary line from the bottom of the Big Dipper bowl to the top of the bowl and extend it further about 5 times out you will find Polaris. Sometimes this line is drawn down (or south) in the sky if the Big Dipper is on top of the Little Dipper at that point, since both rotate around Polaris. The direction of that line drawn may move downward, or southward, from Big Dipper to Little Dipper, but its stopping point, Polaris, in relation to where you are on the ground, is north (you'll be facing north to see it). How high above the horizon that you can see Polaris will depend on your latitude. It's about on the horizon at the equator. As you move northward, Polaris will be seen higher in the sky. Here it is almost directly overhead.





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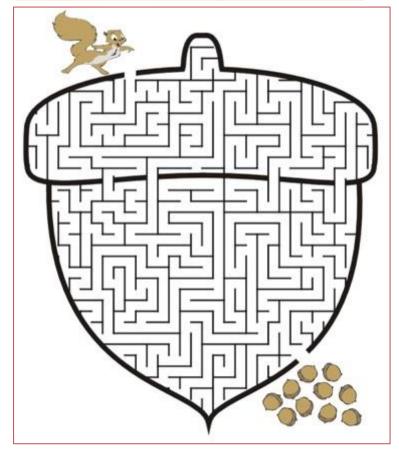
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Jumple answeis: NINTH, RAINY, SAVORY, UNTRUE