

STAR GAZERS
SG 1652 - 1M
DECEMBER 26, 2016 - JANUARY 1, 2017

"HIGHLIGHTS OF THE NEW YEAR"

DEAN: 2017 WILL BE A TRULY ASTRONOMICAL YEAR.

JAMES: DURING THE FIRST WEEK, WE'LL HAVE THE MOON WITH VENUS AND MARS AND THEN...

DEAN: ON AUGUST 21ST, 2017, WHEW, WAIT TIL YOU SEE WHAT'S COMING ON THAT DAY!

---(STOP & DROP)

DEAN: ITS THE NIGHT OF JANUARY 1, AT 7PM FACING SOUTHWEST. YOU'LL HAVE THE WAXING CRESCENT MOON JUST A FEW DEGREES FROM THE BRIGHTEST PLANET IN THE SKY: VENUS.

JAMES: HIGHER AND TO THE LEFT OF VENUS YOU'LL SPOT A REDDISH OBJECT THAT BARELY TWINKLES. THAT IS MARS.

---(STOP)

JAMES: NOW, ITS MONDAY AUGUST 21, 2017 AND IF YOU'RE AT THE RIGHT PLACE AT THE RIGHT TIME, YOU'LL BE ABLE TO SEE THE MOON BLOCK OUT THE ENTIRE SUN. THIS IS A TOTAL SOLAR ECLIPSE!

DEAN: GET EXCITED BECAUSE WE HAVEN'T HAD A TOTAL SOLAR ECLIPSE IN THE MAINLAND UNITED STATES SINCE 1979. IT'S GOING TO BE A GREAT, AND ASTRONOMICAL YEAR WHEN YOU...

BOTH: KEEP LOOKING UP!