

















2020 MOON PHASES

UNIVERSAL TIME (UTC 00:00)







JAN

3 04:45A  12°15' ♈	7 04:39A  01°19' ♈	10 07:21P  20°00' ♉	14 04:00A  08°25' ♈	17 12:58P  26°52' ♈	21 02:28A  15°29' ♈	24 09:41P  04°21' ♈	28 10:39P  23°28' ♈
--	--	---	---	---	---	---	--










FEB

2 01:41A  12°39' ♈	5 09:48P  01°33' ♈	9 07:33A  20°00' ♈	12 12:56P  08°16' ♈	15 10:17P  26°41' ♈	19 03:44P  15°27' ♈	23 03:32P  04°29' ♈	27 06:37P  23°38' ♈
--	--	--	---	---	---	---	--









MAR

2 07:57P  12°42' ♈	6 11:47A  01°22' ♈	9 05:47P  19°37' ♈	12 10:05P  07°47' ♈	16 09:34A  26°15' ♈	20 06:57A  15°08' ♈	24 09:28A  04°12' ♈	28 12:18P  23°17' ♈
--	--	--	---	---	---	---	--









APR

1 10:21A  12°09' ♈	4 10:17P  00°36' ♈	8 02:35A  18°44' ♈	11 08:05A  06°54' ♈	14 10:56P  25°27' ♈	18 11:23P  14°22' ♈	23 02:25A  03°24' ♈	27 02:46A  22°19' ♈	30 08:38P  10°57' ♈
---	---	---	--	--	--	--	---	--

MAY

4 05:55A  29°14' ♈	7 10:45A  17°20' ♈	10 07:23P  05°35' ♈	14 02:02P  24°13' ♈	18 04:15P  13°10' ♈	22 05:38P  02°04' ♈	26 01:44P  20°46' ♈	30 03:29A  09°11' ♈
--	--	---	---	---	---	---	--

JUN

2 11:50A  27°24' ♈	5 07:12P  15°34' ♈	9 08:09A  03°57' ♈	13 06:23A  22°42' ♈	17 08:50A  11°37' ♈	21 06:41A  00°21' ♈	24 09:41P  18°49' ♈	28 08:15A  07°05' ♈
--	--	--	---	---	---	---	--

2020 MOON PHASES

UNIVERSAL TIME (UTC 00:00)

JUL	1	5	8	12	17	20	24	27	31	
	05:25P	04:44A	10:25P	11:29P	12:31A	05:32P	03:42A	12:32P	12:01A	
	25°19'	13°38'	02°11'	21°03'	09°54'	28°26'	16°43'	04°56'	23°15'	
	♌	♍	♋	♌	♌	♍	♌	♌	♎	
	AUG	3	7	11	15	19	22	25	29	
		03:58P	02:06P	04:44P	02:47P	02:41A	09:13A	05:57P	08:46A	
		11°45'	00°31'	19°27'	08°13'	26°35'	14°44'	02°59'	21°28'	
♋		♌	♌	♌	♌	♌	♌	♌		
SEP		2	6	10	14	17	20	24	27	
		05:22A	06:59A	09:25A	03:24A	11:00A	03:43P	01:54A	08:32P	
	10°12'	29°09'	18°07'	06°46'	25°01'	13°08'	01°29'	20°11'		
	♋	♌	♌	♌	♌	♌	♌	♋		
	OCT	1	6	10	13	16	20	23	27	31
		09:05P	12:25A	12:39A	02:28P	07:31P	12:28A	01:22P	11:47A	02:49P
09°08'		28°12'	17°10'	05°42'	23°53'	12°04'	00°35'	19°31'	08°38'	
♌		♌	♌	♌	♌	♌	♋	♌	♌	
NOV		4	8	12	15	18	22	26	30	
		05:19P	01:46P	12:26A	05:07A	12:12P	04:45A	06:19A	09:29A	
	27°44'	16°37'	05°04'	23°17'	11°36'	00°20'	19°27'	08°38'		
	♌	♌	♌	♌	♌	♌	♌	♌		
	DEC	4	8	11	14	18	21	26	30	
		08:27A	12:36A	09:50A	04:16P	03:02A	11:41P	03:02A	03:28A	
27°38'		16°22'	04°49'	23°08'	11°38'	00°35'	19°48'	08°53'		
♌		♌	♌	♌	♌	♌	♌	♌		