

# Positions of the Planets 2020

for use with the planisphere

information from the Sterrengids: [www.sterrengids.nl/](http://www.sterrengids.nl/)

empty fields next to a date: the planet is not visible

Mercury				
date	RA		decl	
	h	m	°	'
21 Jan	20	39	- 20	33
26	21	14	- 17	56
31	21	47	- 14	46
5 Feb	22	17	- 11	14
10	22	40	- 7	48
15	22	52	- 5	12
20	22	48	- 4	14
25	22	32	- 5	12
10 May	3	32	+ 19	56
15	4	16	+ 22	51
20	4	57	+ 24	44
25	5	34	+ 25	34
30	6	06	+ 25	33
4 Jun	6	31	+ 24	53
9	6	50	+ 23	46
14	7	00	+ 22	26
19	7	02	+ 21	03
9 Jul	6	24	+ 18	35
14	6	23	+ 19	11
19	6	31	+ 20	05
24	6	49	+ 20	58
29	7	16	+ 21	30
3 Aug	7	51	+ 21	17
8	8	32	+ 20	03
13	9	14	+ 17	45
27 Oct	13	55	- 12	17
1 Nov	13	39	- 9	09
6	13	40	- 8	11
11	13	54	- 9	16
16	14	17	- 11	29
21	14	45	- 14	09
26	15	14	- 16	49
1 Dec	15	45	- 19	16
6	16	17	- 21	23

Venus				
date	RA		decl	
	h	m	°	'
1 Jan	21	09	- 18	21
11	21	57	- 14	19
21	22	43	- 9	40
31	23	26	- 4	38
10 Feb	0	09	+ 0	35
20	0	51	+ 5	47
1 Mrt	1	32	+ 10	46
11	2	13	+ 15	22
21	2	53	+ 19	24
31	3	32	+ 22	45
10 Apr	4	10	+ 25	16
20	4	43	+ 26	56
30	5	08	+ 27	43
10 May	5	21	+ 27	38
20	5	18	+ 26	33
30	5	00	+ 24	18
9 Jun	4	34	+ 21	13
19	4	18	+ 18	35
29	4	17	+ 17	18
9 Jul	4	29	+ 17	17
19	4	53	+ 18	01
29	5	24	+ 19	00
8 Aug	6	00	+ 19	48
18	6	41	+ 20	08
28	7	24	+ 19	47
7 Sep	8	09	+ 18	38
17	8	55	+ 16	39
27	9	41	+ 13	53
7 Oct	10	27	+ 10	25
17	11	12	+ 6	23
27	11	57	+ 1	59
6 Nov	12	42	+ 2	38
16	13	27	+ 7	14
26	14	14	+ 11	38
6 Dec	15	03	+ 15	37
16	15	53	+ 18	56
26	16	45	+ 21	25

Mars				
date	RA		decl	
	h	m	°	'
15 Jan	15	44	- 19	23
16	16	12	- 20	51
16	16	41	- 22	02
17	17	10	- 22	55
17	17	39	- 23	28
18	18	09	- 23	40
18	18	40	- 23	32
19	19	10	- 23	03
19	19	39	- 22	14
20	20	09	- 21	07
20	20	38	- 19	41
21	21	07	- 18	01
21	21	34	- 16	07
22	22	02	- 14	03
22	22	28	- 11	51
22	22	54	- 9	33
23	23	19	- 7	15
23	23	43	- 4	57
0	0	06	- 2	43
0	0	28	- 0	37
0	0	48	+ 1	19
1	1	07	+ 3	01
1	1	23	+ 4	27
1	1	36	+ 5	34
1	1	45	+ 6	20
1	1	49	+ 6	43
1	1	48	+ 6	42
1	1	41	+ 6	21
1	1	30	+ 5	46
1	1	18	+ 5	10
1	1	06	+ 4	46
0	0	59	+ 4	45
0	0	56	+ 5	10
0	0	59	+ 6	00
1	1	06	+ 7	10
1	1	16	+ 8	36
1	1	30	+ 10	13

Jupiter				
date	RA		decl	
	h	m	°	'
18 Jan	18	28	- 23	12
18	18	38	- 23	05
18	18	48	- 22	56
18	18	57	- 22	45
19	19	07	- 22	32
19	19	15	- 22	18
19	19	23	- 22	04
19	19	31	- 21	49
19	19	38	- 21	35
19	19	44	- 21	22
19	19	48	- 21	11
19	19	52	- 21	03
19	19	55	- 20	57
19	19	56	- 20	55
19	19	56	- 20	57
19	19	55	- 21	02
19	19	52	- 21	11
19	19	48	- 21	22
19	19	44	- 21	36
19	19	38	- 21	50
19	19	33	- 22	04
19	19	28	- 22	16
19	19	23	- 22	27
19	19	19	- 22	36
19	19	16	- 22	41
19	19	15	- 22	45
19	19	15	- 22	45
19	19	16	- 22	44
19	19	18	- 22	39
19	19	22	- 22	32
19	19	27	- 22	22
19	19	33	- 22	10
19	19	40	- 21	54
19	19	48	- 21	36
19	19	56	- 21	14
20	20	05	- 20	50
20	20	14	- 20	22

### Greatest elongations\*

Mercury	west:	22 Jul, 10 Nov
	east:	10 Feb, 4 Jun
Venus	west:	13 Aug
	east:	24 Mar

### Oppositions\*

Mars	13 Oct
Jupiter	24 Jul
Saturn3	10 Jul
Uranus	31 Oct
Neptun3	11 Sep

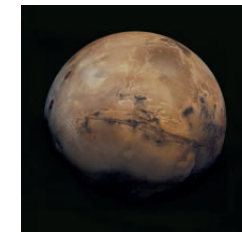
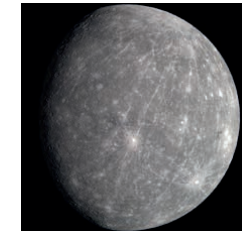
### Conjunctions\*

20 Mar	Mars & Jupiter
31 Mar	Mars & Saturn
22 May	Mercury & Venus
3 Oct	Mars & Moon
21 Dec	<b>Jupiter &amp; Saturn</b>

### angular distance

0°43'
0°55'
0°54'
1°
<b>0°06'06"</b>

\*) see for explanations: <http://walrecht.nl/en/planetary-positions>.



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Saturn				Uranus				Neptune							
date	RA		decl	h	m	°	'	h	m	°	'	h	m	°	'
	h	m													
1 Jan	19			2	02	+	11	51	23	10	-	6	28		
11	19			2	01	+	11	50	23	11	-	6	23		
21	20			2	02	+	11	51	23	12	-	6	17		
31	20			2	02	+	11	54	23	13	-	6	09		
10 Feb	19	51	- 20 59	2	03	+	11	59	23	14	-	6	02		
20	19	56	- 20 47	2	04	+	12	05	23	16	-	5	53		
1 Mrt	20	00	- 20 36	2	05	+	12	13							
11	20	04	- 20 26	2	07	+	12	22							
21	20	07	- 20 16	2	09	+	12	32							
31	20	10	- 20 08	2	11	+	12	42							
10 Apr	20	13	- 20 02	2	13	+	12	53							
20	20	14	- 20 57												
30	20	15	- 20 54												
10 May	20	16	- 19 54						23	26	-	4	51		
20	20	16	- 19 56						23	26	-	4	47		
30	20	15	- 20 00						23	27	-	4	44		
9 Jun	20	13	- 20 05	2	26	+	13	58	23	27	-	4	42		
19	20	11	- 20 13	2	28	+	14	06	23	27	-	4	41		
29	19	09	- 20 22	2	29	+	14	14	23	27	-	4	41		
9 Jul	19	06	- 20 31	2	30	+	14	20	23	27	-	4	43		
19	19	03	- 20 41	2	31	+	14	25	23	27	-	4	46		
29	20	00	- 20 51	2	32	+	14	28	23	26	-	4	50		
8 Aug	19	57	- 21 00	2	33	+	14	30	23	26	-	4	55		
18	19	54	- 21 08	2	33	+	14	30	23	25	-	5	01		
28	19	52	- 21 15	2	32	+	14	29	23	24	-	5	07		
7 Sep	19	50	- 21 20	2	32	+	14	26	23	23	-	5	13		
17	19	49	- 21 24	2	31	+	14	22	23	22	-	5	20		
27	19	48	- 21 25	2	30	+	14	16	23	21	-	5	26		
7 Oct	19	48	- 21 25	2	29	+	14	10	23	20	-	5	32		
17	19	49	- 21 24	2	27	+	14	03	23	19	-	5	38		
27	19	51	- 21 20	2	25	+	14	55	23	18	-	5	42		
6 Nov	19	53	- 21 14	2	24	+	13	47	23	18	-	5	45		
16	19	56	- 21 07	2	22	+	13	39	23	17	-	5	47		
26	19	59	- 20 58	2	21	+	13	32	23	17	-	5	48		
6 Dec	20	03	- 20 48	2	20	+	13	26	23	17	-	5	48		
16	20	07	- 20 36	2	18	+	13	21	23	17	-	5	46		
26	20	12	- 20 23	2	18	+	13	17	23	18	-	5	42		

