

# Bispgården: Astronomisk skymning/gryning år 2020

	Januari	Februari	Mars	April	Maj	Juni	Juli	Augusti	September	Oktober	November	December
1	06:18 17:35	05:43 18:32	04:24 19:50	03:07 22:52	---	---	---	---	01:49 23:48	04:24 20:59	04:52 18:20	05:55 17:29
2	06:18 17:36	05:41 18:34	04:20 19:53	03:01 22:58	---	---	---	---	02:00 23:37	04:28 20:55	04:55 18:18	05:57 17:29
3	06:18 17:38	05:39 18:36	04:17 19:56	02:55 23:04	---	---	---	---	02:09 23:28	04:31 20:51	04:57 18:15	05:58 17:28
4	06:18 17:39	05:37 18:39	04:13 19:59	02:48 23:11	---	---	---	---	02:18 23:20	04:34 20:47	05:00 18:13	06:00 17:27
5	06:17 17:40	05:35 18:41	04:10 20:02	02:40 23:18	---	---	---	---	02:26 23:12	04:37 20:44	05:02 18:11	06:01 17:27
6	06:17 17:42	05:32 18:44	04:06 20:05	02:33 23:26	---	---	---	---	02:33 23:04	04:40 20:40	05:04 18:08	06:02 17:26
7	06:16 17:43	05:30 18:46	04:02 20:09	02:25 23:34	---	---	---	---	02:40 22:57	04:44 20:36	05:07 18:06	06:04 17:26
8	06:16 17:44	05:28 18:49	03:59 20:12	02:16 23:43	---	---	---	---	02:46 22:50	04:47 20:33	05:09 18:04	06:05 17:25
9	06:15 17:46	05:25 18:51	03:55 20:15	02:06 23:54	---	---	---	---	02:52 22:44	04:50 20:29	05:11 18:02	06:06 17:25
10	06:14 17:48	05:23 18:54	03:51 20:18	01:55 ...	---	---	---	---	02:58 22:38	04:53 20:26	05:14 18:00	06:07 17:25
11	06:14 17:49	05:20 18:56	03:47 20:22	01:41 00:06	---	---	---	---	03:03 22:32	04:56 20:22	05:16 17:58	06:08 17:25
12	06:13 17:51	05:18 18:59	03:43 20:25	01:22 00:25	---	---	---	---	03:08 22:26	04:59 20:19	05:18 17:56	06:10 17:25
13	06:12 17:53	05:15 19:02	03:39 20:29	---	---	---	---	---	03:13 22:21	05:02 20:15	05:20 17:54	06:11 17:25
14	06:11 17:54	05:12 19:04	03:35 20:32	---	---	---	---	---	03:18 22:15	05:04 20:12	05:22 17:52	06:12 17:25
15	06:10 17:56	05:10 19:07	03:31 20:36	---	---	---	---	---	03:23 22:10	05:07 20:09	05:25 17:50	06:12 17:25
16	06:09 17:58	05:07 19:10	03:27 20:40	---	---	---	---	---	03:27 22:05	05:10 20:06	05:27 17:49	06:13 17:25
17	06:08 18:00	05:04 19:12	03:22 20:43	---	---	---	---	---	03:32 22:00	05:13 20:03	05:29 17:47	06:14 17:25
18	06:06 18:02	05:01 19:15	03:18 20:47	---	---	---	---	---	03:36 21:55	05:16 20:00	05:31 17:45	06:15 17:25
19	06:05 18:04	04:58 19:18	03:14 20:51	---	---	---	---	---	03:40 21:50	05:18 19:56	05:33 17:44	06:15 17:26
20	06:04 18:06	04:56 19:20	03:09 20:55	---	---	---	---	---	03:44 21:46	05:21 19:53	05:35 17:42	06:16 17:26
21	06:02 18:08	04:53 19:23	03:05 20:59	---	---	---	---	---	03:48 21:41	05:24 19:50	05:37 17:41	06:17 17:27
22	06:01 18:10	04:49 19:26	03:00 21:03	---	---	---	---	---	03:52 21:36	05:26 19:47	05:39 17:39	06:17 17:27
23	05:59 18:12	04:46 19:29	02:55 21:08	---	---	---	---	---	03:56 21:32	05:29 19:44	05:41 17:38	06:17 17:28
24	05:58 18:14	04:43 19:32	02:51 21:12	---	---	---	---	---	04:00 21:27	05:32 19:41	05:43 17:37	06:18 17:28
25	05:56 18:16	04:40 19:35	02:46 21:16	---	---	---	---	---	04:04 21:23	04:34 18:39	05:45 17:35	06:18 17:29
26	05:55 18:18	04:37 19:38	02:40 21:21	---	---	---	---	---	04:07 21:19	04:37 18:36	05:46 17:34	06:18 17:30
27	05:53 18:20	04:34 19:41	02:35 21:26	---	---	---	---	---	04:11 21:15	04:40 18:33	05:48 17:33	06:18 17:31
28	05:51 18:22	04:30 19:44	02:30 21:30	---	---	---	---	---	04:14 21:11	04:42 18:30	05:50 17:32	06:19 17:32
29	05:49 18:25	04:27 19:47	03:24 22:36	---	---	---	---	---	04:18 21:07	04:45 18:28	05:52 17:31	06:19 17:33
30	05:47 18:27		03:19 22:41	---	---	---	---	01:08 00:41	04:21 21:03	04:47 18:25	05:53 17:30	06:19 17:34
31	05:45 18:29		03:13 22:46		---		---	01:34 00:14 23:59		04:50 18:23		06:18 17:35

Framtagen av André Franke, meteorolog och amatörastronom, [www.astroinfo.se](http://www.astroinfo.se)

... : Fenomenet inträffar först nästa dag.

--- : Fenomenet utgår därför att solen aldrig når så långt under horisonten.

Två tider/uppgifter samma dag betyder att fenomenet inträffar två gånger samma dag. Detta kan hända vid enstaka fall i hela Sverige.