

# Tärnaby: Solens upp- och nedgångar år 2019

	Januari	Februari	Mars	April	Maj	Juni	Juli	Augusti	September	Oktober	November	December
1	10:20 13:44	08:53 15:32	07:12 17:11	06:15 19:52	04:20 21:34	02:21 23:36	01:42 00:23	03:46 22:21	05:34 20:22	07:08 18:28	07:50 15:33	09:39 13:56
2	10:18 13:47	08:50 15:36	07:08 17:15	06:11 19:56	04:16 21:38	02:17 23:40	01:46 00:20	03:50 22:17	05:37 20:18	07:11 18:24	07:54 15:29	09:42 13:53
3	10:17 13:50	08:46 15:39	07:05 17:18	06:07 19:59	04:12 21:41	02:13 23:44	01:50 00:16	03:54 22:13	05:40 20:14	07:14 18:20	07:58 15:26	09:46 13:50
4	10:15 13:52	08:43 15:43	07:01 17:21	06:04 20:02	04:09 21:45	02:09 23:48	01:54 00:12	03:58 22:09	05:43 20:10	07:17 18:16	08:01 15:22	09:49 13:48
5	10:13 13:55	08:39 15:47	06:57 17:25	06:00 20:05	04:05 21:49	02:06 23:53	01:59 00:08	04:01 22:05	05:46 20:06	07:20 18:12	08:05 15:19	09:52 13:46
6	10:11 13:58	08:36 15:51	06:54 17:28	05:56 20:09	04:01 21:53	02:02 23:57	02:03 00:05	04:05 22:02	05:50 20:03	07:23 18:09	08:08 15:15	09:55 13:43
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8	10:06 14:05	08:29 15:58	06:46 17:35	05:48 20:15	03:53 22:00	01:54 00:01	02:11 23:53	04:12 21:54	05:56 19:55	07:30 18:01	08:15 15:08	10:01 13:39
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Framtagen av André Franke, meteorolog och amatörastronom, [www.astroinfo.se](http://www.astroinfo.se)

Beräkningarna avser solens överkant.

... - upp- eller nedgången inträffar först nästa dag

under/över - solen befinner sig dygnet runt under/över horisonten och går varken upp eller ner. Detta händer enbart i nordligaste Sverige.

två tider för upp- eller nedgången betyder att solen går upp eller ned två gånger samma dag. Detta händer enbart i sällsynta fall i nordligaste Sverige.