

# Kristianstad: Solens upp- och nedgångar år 2017

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