

Calendar of the Universe

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| 1. January 0:00 a.m. | Big Bang, building of the elements H, He, ... |
| 1. January 0:14 a.m. | disconnecting of radiation and matter |
| 5. - 13. January | first stars and first black holes stars produce the elements C, N, O ... |
| 20. - 23. January | first known galaxies |
| 1. September | creation of the Sun and the planets |
| 4. September | first minerals on Earth |
| 19. September | first hints of life |
| 16. - 24. December | Big Bang of evolution: all kinds of plants and animals |
| 24. December | wide-spread deaths: 70 - 95 % of all species die out |
| 25. December | creation of the mammals |
| 29. December | extinction of the dinosaurs |
| 31. December 8 p.m. 12 p.m. – 6 minutes 12 p.m. – 4.6 seconds | first ancestors of human beings: Australopithecus modern man: Homo sapiens Jesus Christ |
| 31. December 12 p.m. | now (year 2009) |
| 12. January | the Earth will become too hot for life |
| 16. April | our Milky-Way will be consumed by the Andromeda Nebula |
| 10. July | the Sun will distend to a red giant |
| ??? | the end of the Universe??? |