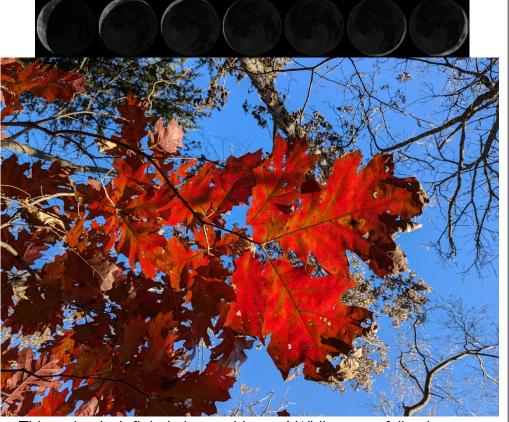
## Kaw Valley Almanac

## October 28 - November 3, 2024 Download .pdf with functional links at www.kawvallevalmanac.com X: @KVAlmanac

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	Day	Moon rises	South	Moon sets	% Illum/Phase		
	Monday	04:03 AM	10:29 AM	04:45 PM	12%		
	Tuesday	05:01 AM	11:08 AM	05:05 PM	7%		
	Wednesday	05.59 AM	11-47 ΔM	05·25 PM	3%		

1% 06:59 AM 05:47 PM Thursday 12:27 PM 08:00 AM 01:10 PM New Moon Friday 06:13 PM 09:03 AM 01:56 PM 06:43 PM Saturday 1% Sunday 09:07 AM 01:45 PM 06:20 PM 5%



This red oak definitely has red leaves! While many fall colors are muted from the dry conditions, some such as this oak are brilliant. Many leaves have been slow to fall: trees weaken the link between next year's bud and this year's leaf, but need moisture to swell that space and pop the leaf off the tree.

## Sun

Mars S, Jupiter SW at dawn, Saturn SE, Venus W at dusk

 Day	Gets light	Sunrise	Sunset	Gets dark			
Monday	06:51 AM	07:44 AM	06:24 PM	07:26 PM			
Tuesday	06:52 AM	07:45 AM	06:23 PM	07:25 PM			
Wednesday	06:53 AM	07:46 AM	06:22 PM	07:24 PM			
Thursday	06:54 AM	07:47 AM	06:21 PM	07:23 PM			
Friday	06:55 AM	07:48 AM	06:19 PM	07:22 PM			
Saturday	06:56 AM	07:49 AM	06:18 PM	07:21 PM			
Sunday	05:57 AM	06:50 AM	05:17 PM	06:20 PM			
Live outside the Lawrence area? Get rise and setting times, moon							
data where you live at: https://www.timeanddate.com/astronomy/							

- This coming Sunday at 2am, we fall back into Central Standard Time from Daylight Savings Time
- Because of the mild, if dry conditions, you can still see insects including walking sticks, grasshoppers, beetles, flies, ant lions, spiders, frogs and snails going about their business, especially in areas where they can access some water. Some mornings, it has been so dry that there is no dew.
- Deer bucks have begun to scrape patches of ground free of leaves and twigs with their hoofs, staking out their territory to other bucks as rutting or mating season begins soon.
- Kelly Kindscher will be giving a talk about the second edition of his book *Edible Wild Plants of the Prairie: An Ethnobotanical Guide* at the Union Pacific Depot Wednesday at 7:30pm in Lawrence.
- This fall continues to provide ideal conditions for collecting native seed, and if you want to know how to do it, join in a free workshop at the Lawrence Public Library Monday at 2pm, followed at 3:30 by a hands-on demonstration at the native plant garden at Hobbs Park.
- Birding is a popular fall and winter activity; the <u>2024 Digital</u> Bird Guide for northeast Kansas still has some scheduled activities and a great summary of birds you may see, too.
- Low water makes for interesting walks around area lakes, creeks, ponds and rivers: see what/who you can find/see.