Jupiter passes Venus

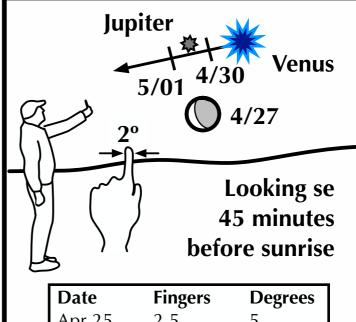
45 minutes before sunrise look to the east-southeast for Venus and Jupiter. Each morning follow their approach and measure their separation by using your index finger as a reference.

The angular width of the tip of your index finger on your fully extended arm is 2°.

While they won't merge into a single bright planet, their glare fields will blur together.

Be sure to use binoculars for a clearer view!

As a bonus, the crescent moon joins them on April 27. Enchanting!



Date	Fingers	Degrees
Apr 25	2.5	5
Apr 27	1.6	3.2
Apr 30	0.2	0.5
May 1	0.3	0.6
May 4	1.6	3.3



What a great way to start your day!