

Friday, June 16

168 DAYS PAST

SUNDAY

198 TO COME

The Determination of Uric Acid in the Blood.

The necessary reagents for the new method are a 7.5 per cent. solution of sodium carbonate and a titrated solution of phosphotungstic acid. A small amount (15-20 drops) of blood is allowed to flow into a dry test-tube and to clot. With a pipette, 0.1 c.cm. of clear serum is removed and blown into a small test-tube; 2 c.cm. of the soda solution and 0.4 c.cm. of the phosphotungstic acid are added. In the presence of uric acid, a blue color results, the intensity of which is indicative of the amount of uric acid present. Fairly accurate determinations can be made by means of a specially devised, standard color-scale.—Brugsch & Kristeller; *Deutsch. Med. Woch.*

Weather

Temp.

Warm
John went away this
fore noon. Maude
went down to Mrs
Binghams a little
while to night, & when
she came home, her
& I went over to Mr
Leay's. Ed Thompson
was out to Eugene.