ECLIPSES FOR THE YEAR 1886.

There will not be any Eclipse of the Moon this year. There will be two Eclipses

. March the 5th there will be an Annular Eclipse of the Sun, invisible in these This Eclipse begins on the Earth generally March 5th, 7 h. 1 m. 2, meantime at

genwich, in Longitude 166° 15' East of Greenwich and Latitude 13° 28s. Central Eclipse at Noon, March 5th, 10 h. 9 m. and ends on the Earth generally,

Longitude 106° 44', West of Greenwich and Latitude 20° 31' N. y 1st, 188 L. August 28-29 there will be a total Eclipse of the Sun, not visible here.

This Eclipse begins on the Earth generally, August 28, 22h, 18m. mean time ALMANA Greenwich, in Longitude 66° 24' West of Greenwich and Latitude 11° 55' N. Central Eclipse at Noon August 29, 0h. 58m. 6 in Longitude 14° 27' West ns through Greenwich, and Latitude 2° 57' N., and ends on the Earth generally, Augus include that 3h. 32m. 4", in Longitude 33° 45' East of Greenwich and in Latitude 19° cotia. The S.

angement her Aspect r and luna to Farmer

IAC

CO.,

Publishers

BEGINNING AND LENGTH OF THE SEASONS.

Winter begins December 21st, 1885, at 9h. 4 ev. March 20th, 1886, "10h. 12 ev. Spring Summer " 6h. 5. ev. " 9h. 2 mo. Sept. 23rd, Autumn Decr. 22nd, "2.h. 55 mo. Winter " The Sun is in the Winter signs 89 D. 1 h. 8 m.

64 Spring " 92 D, 20 h, 38 m. Summer " 93 D. 14 h. 12 m.

Autumn " 89 D. 17 h. 53 m.