

is to *Midnight*, the fairer will the weather be during the seven days following; the space for this calculation occupies from ten at night till two next morning.

2dly. That the nearer to *Midday*, or *Noon*, these phases of the Moon happen, the more foul or wet the weather may be expected during the next seven days; the space for this calculation occupies from ten in the forenoon to two in the afternoon. These observations refer principally to summer, though they affect spring and autumn to a considerable extent.

3dly. That the Moon's Change, First Quarter, Full, and Last Quarter, happening during six of the afternoon hours, *i. e.* from four to ten, may be followed by fair weather; but this is mostly dependent on the *wind*, as it is noted in the Table.

Though the weather is more uncertain in the latter part of autumn, the whole of winter, and the beginning of spring; yet, in the main, the above observations will apply to those periods also.

The two following observations are from the ingenious Dr. Kirwan:

1. When there has been no particular storm about the time of the Spring equinox (March 21), if a storm arise in the East on or before that day, or if a storm from any point of the compass arise near a week after the equinox, then, in either of these cases, the succeeding summer is generally *dry*, four times in five.

2. But if a storm arise from the S.W. or W.S.W. on or just before the Spring equinox, then the summer following is generally *wet*, five times in six.

MOON'S RISING AND SETTING.

At 4 days old, it sets at, and shines till, about 10 at night.	16, at a quarter after 7 Evening.
5, about 11	17, half 8
6, about 12	18, about 10
7, at or near 1 in the morning.	19, about 11
15, at full it rises about 6 even'g.	20, about 12

Note.—This table is sufficiently accurate for the purpose it is wanted for,—that of ascertaining moonlight evenings.

CHRONOLOGICAL CYCLES.

Golden Number.....	2	Dominical Letter	G F
Epact	11	Roman Indiction	7
Solar Cycle	5	Julian Period	6557

➔ We are indebted for the Calculations, to the Wesleyan Methodist Almanac for 1844, for which they were prepared by Philip Hodgkinson, Esq., having found them on revision to be extremely correct.