

**An astronomical diary: or almanack, for the year of Christian Aera, 1782 / ...
By Nathanael Low.**

Contributors

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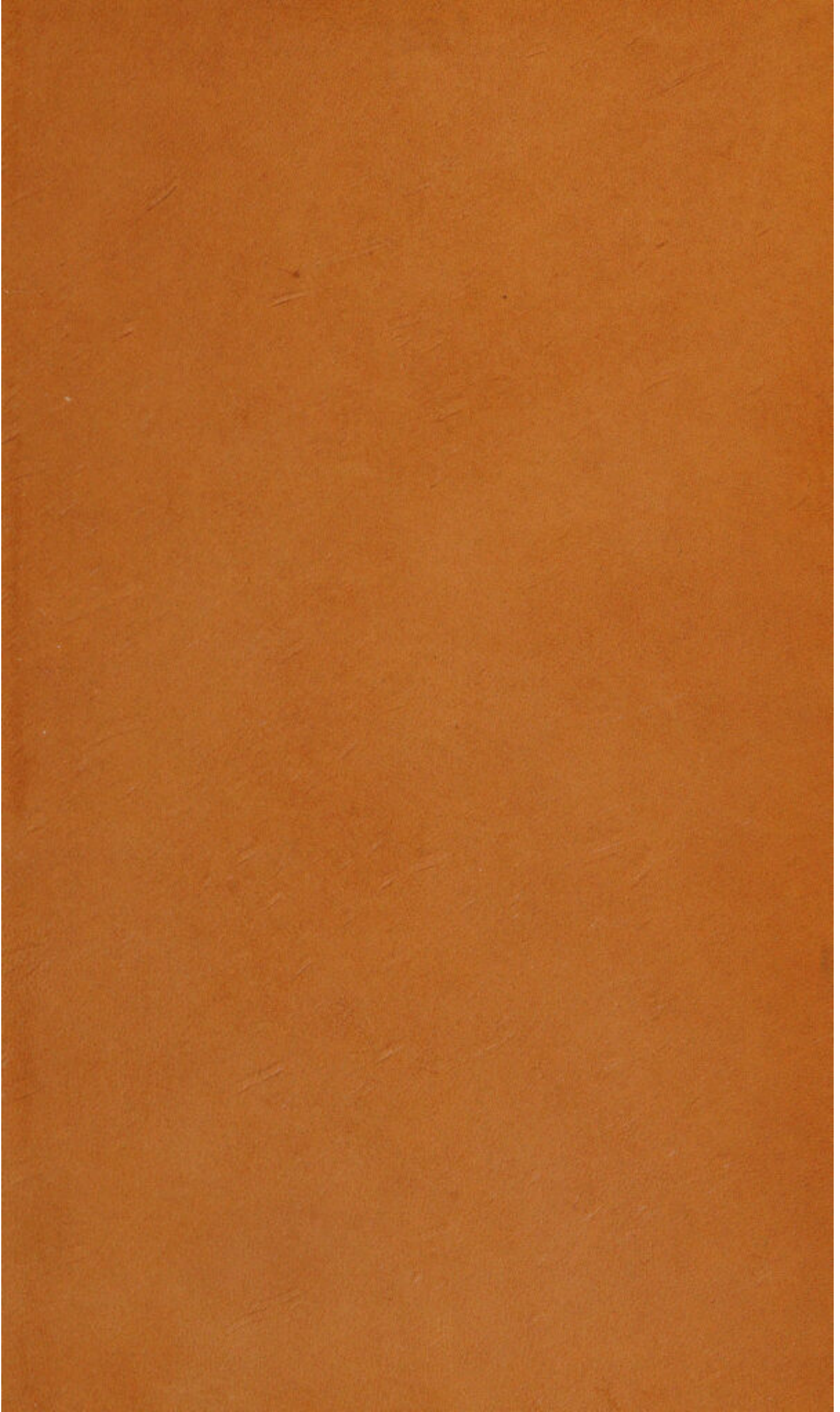
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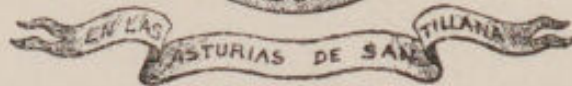
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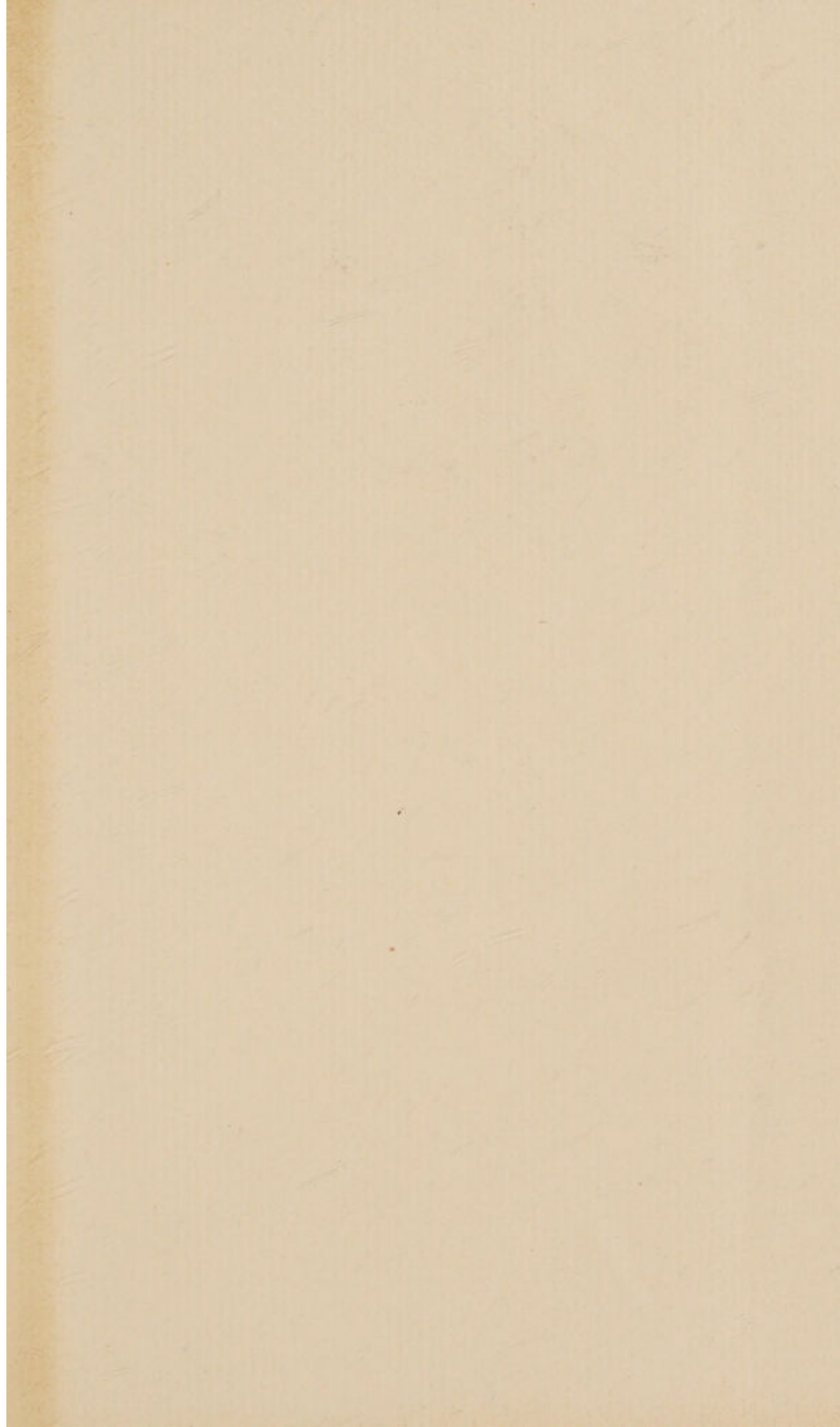


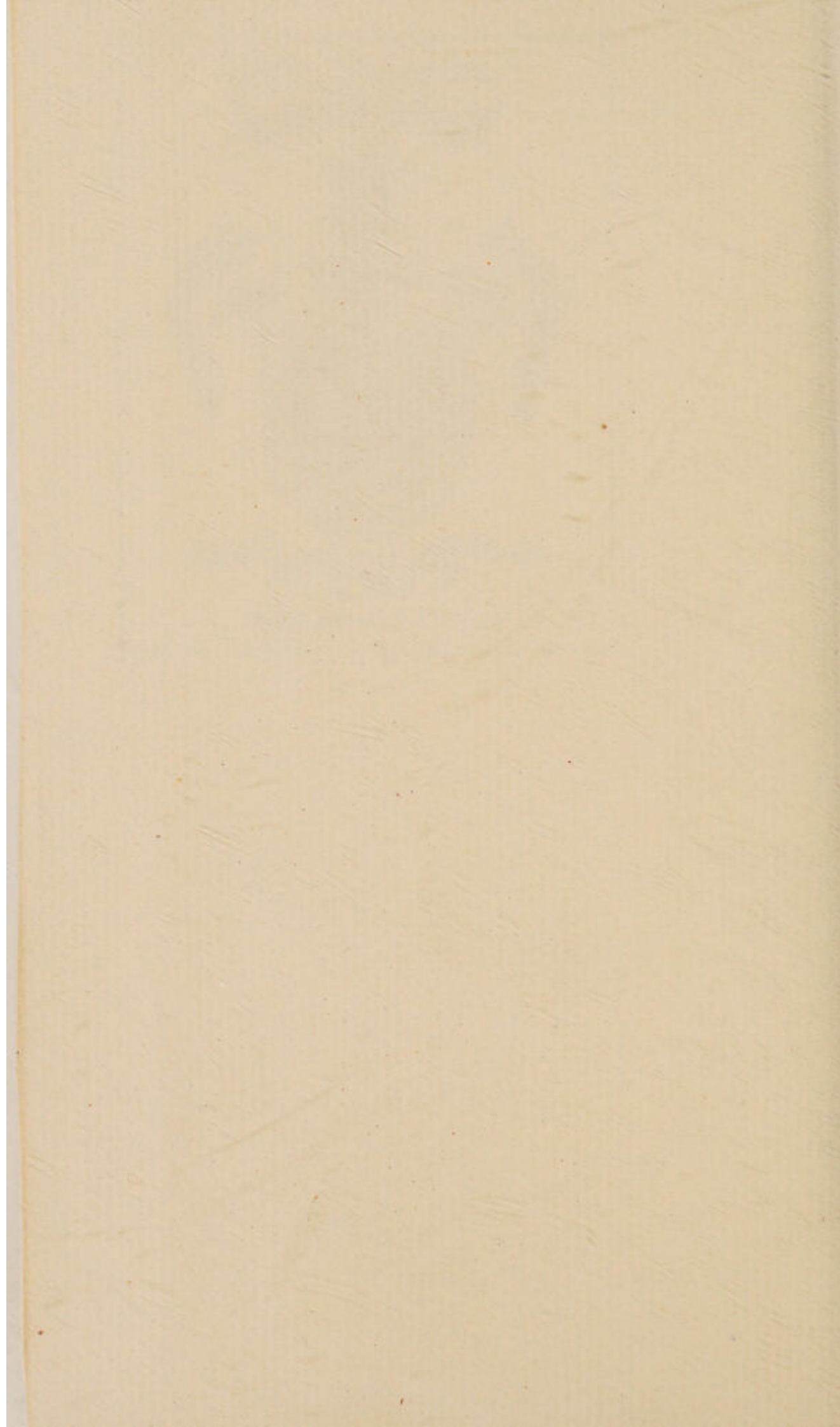
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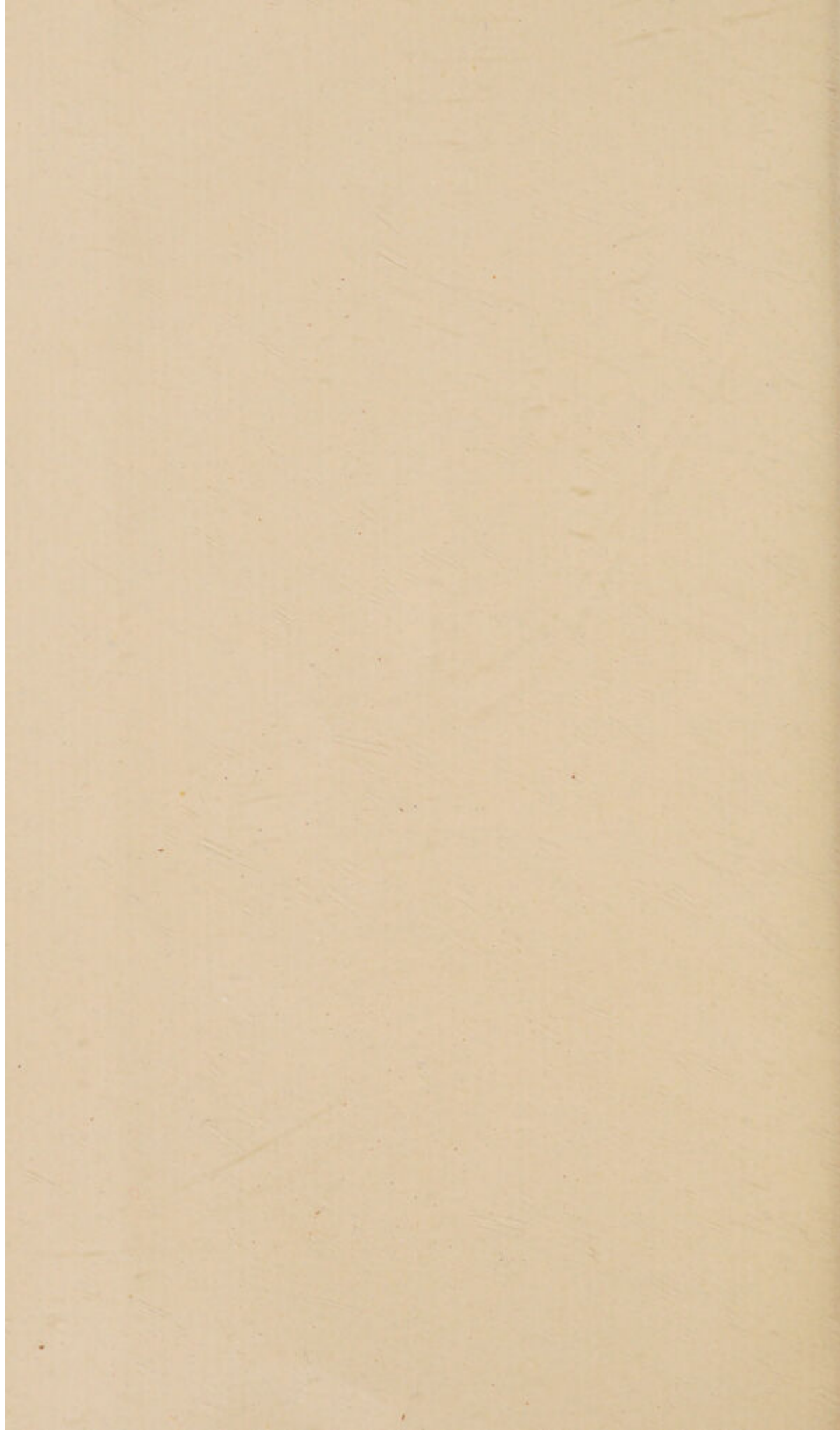
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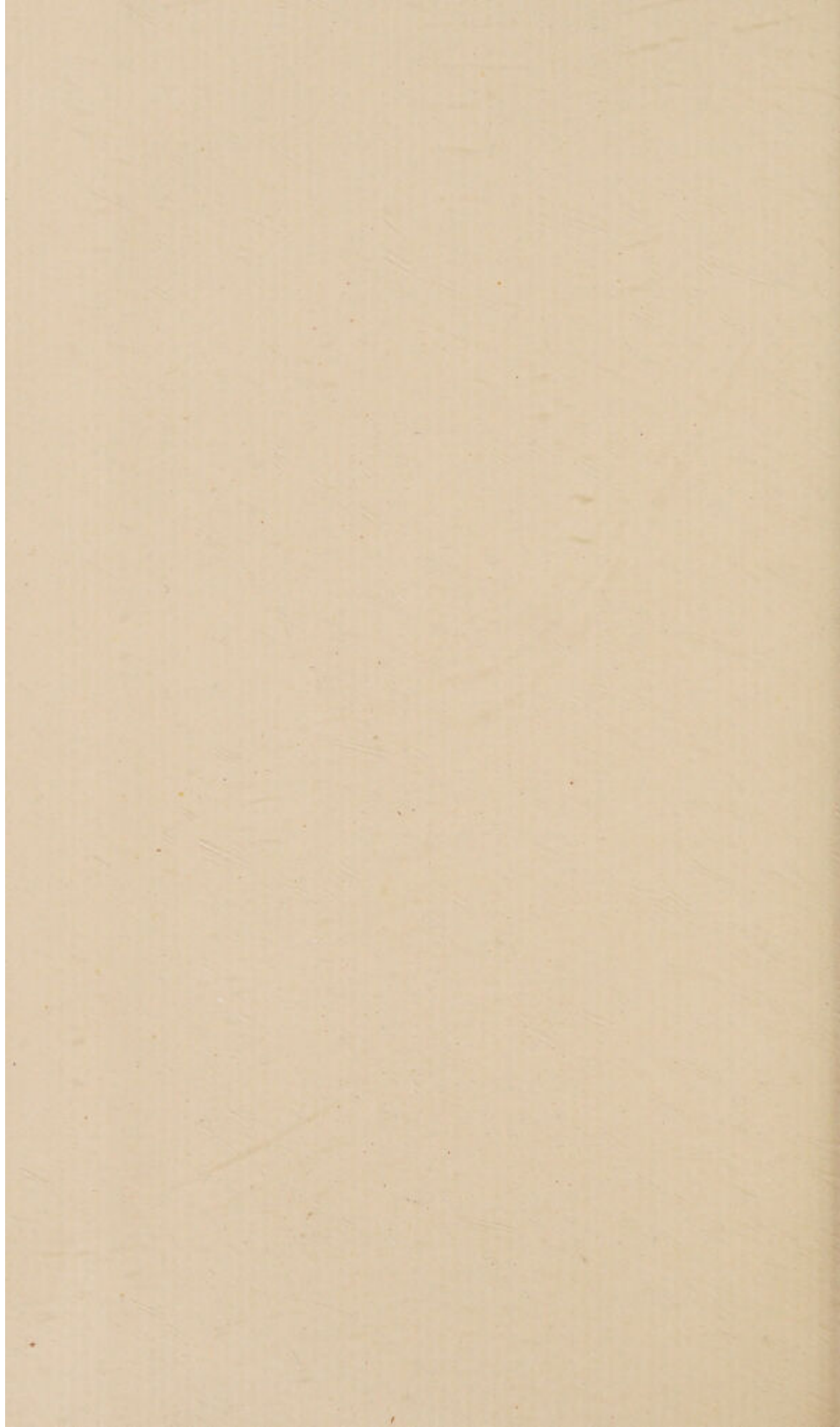




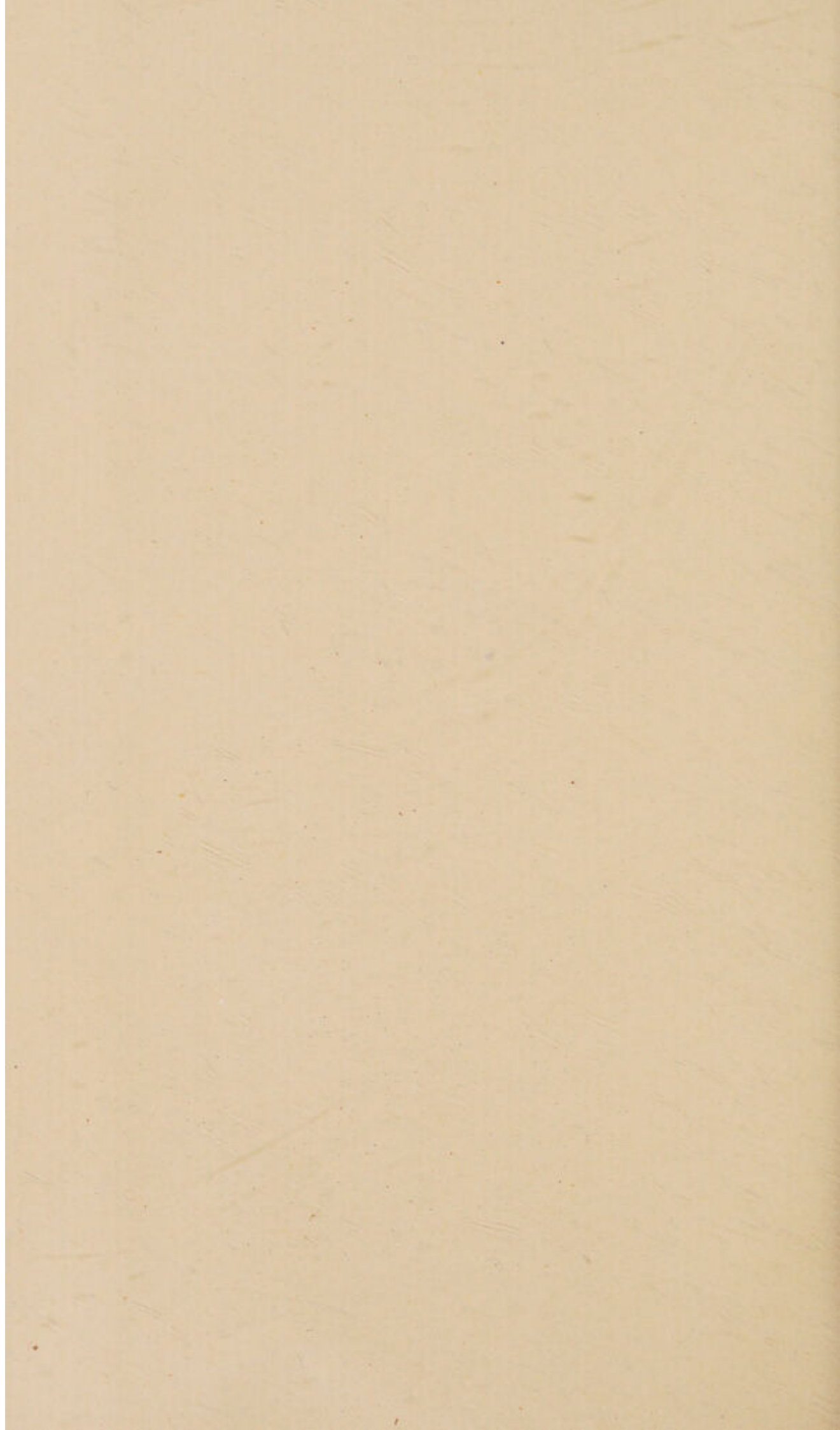


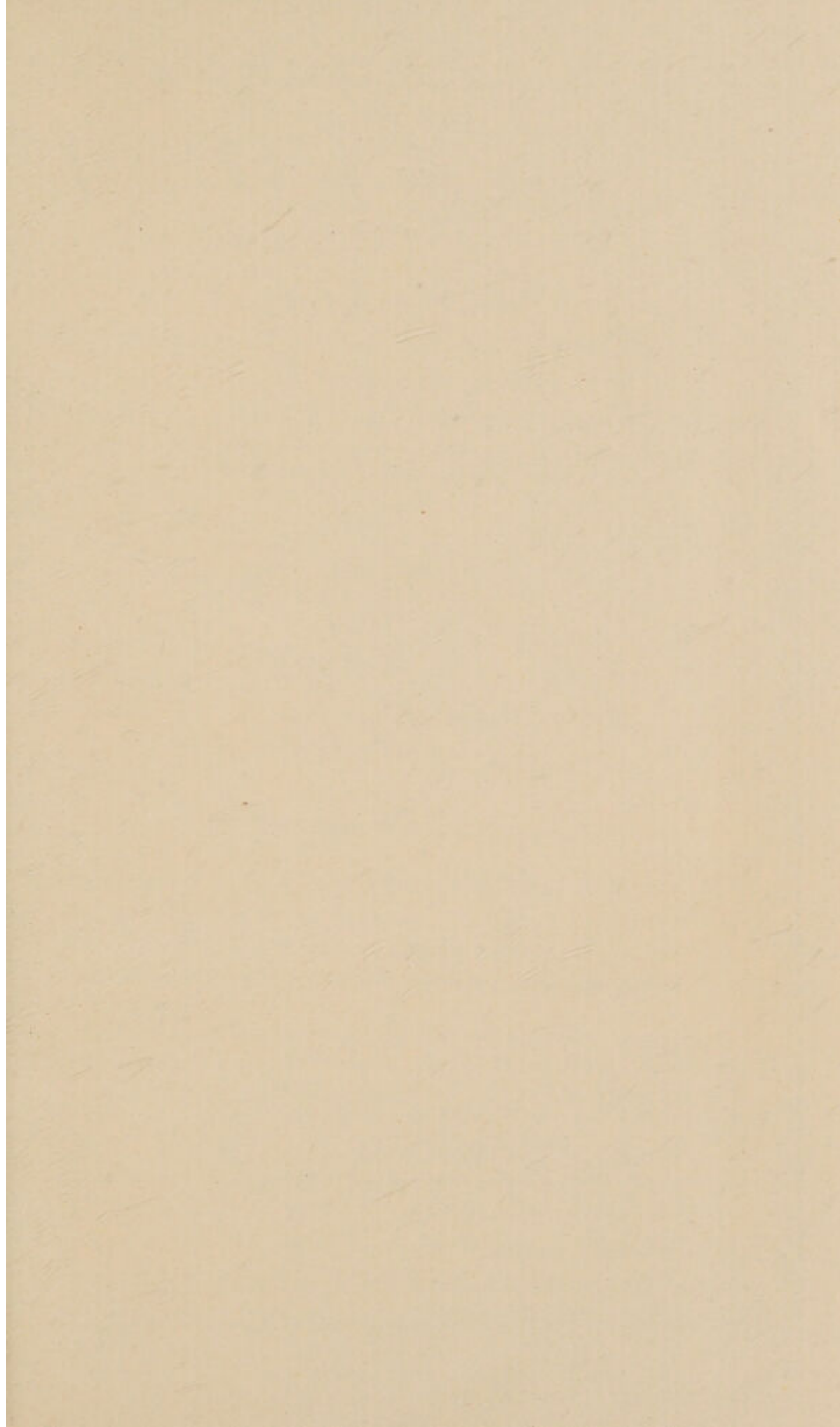


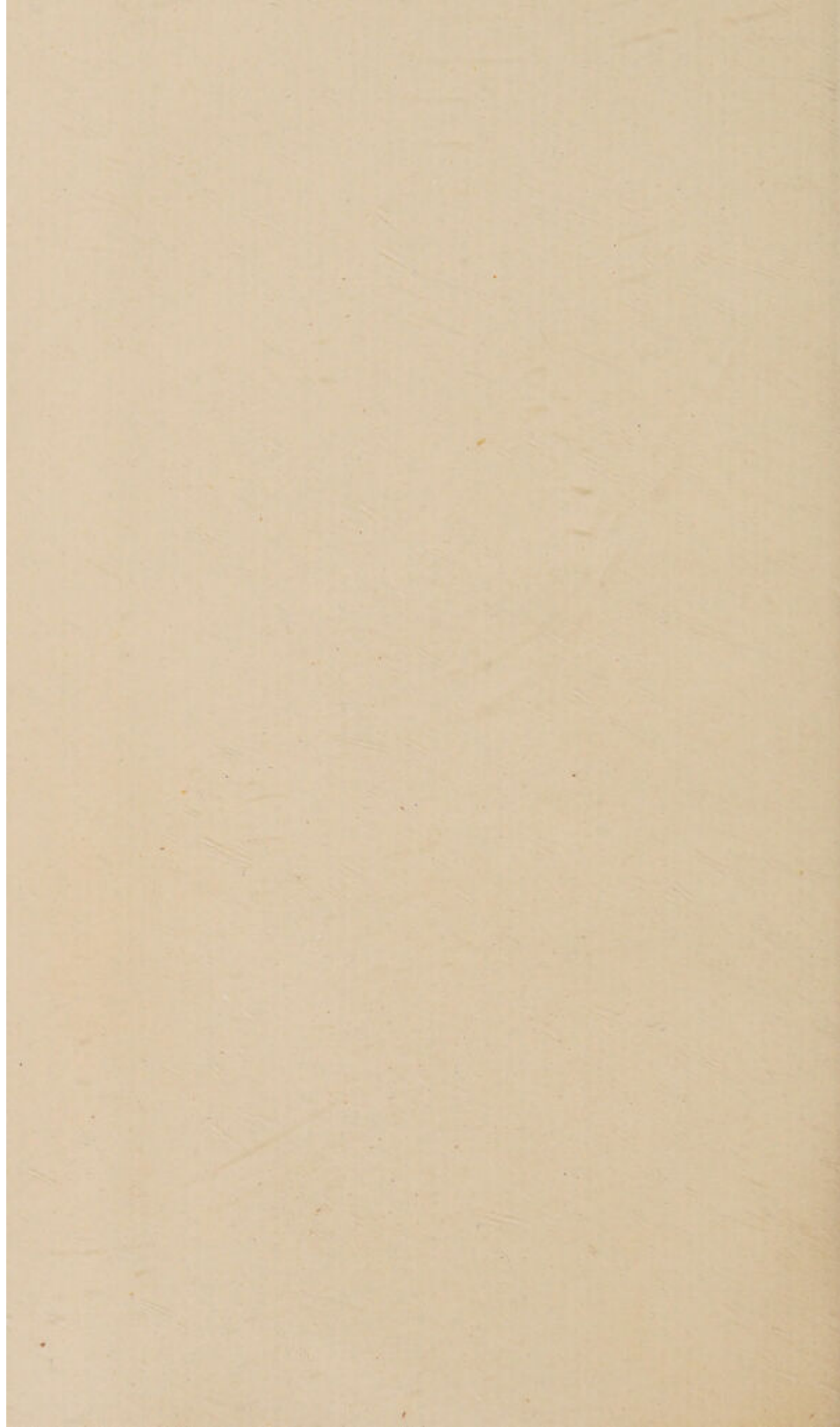










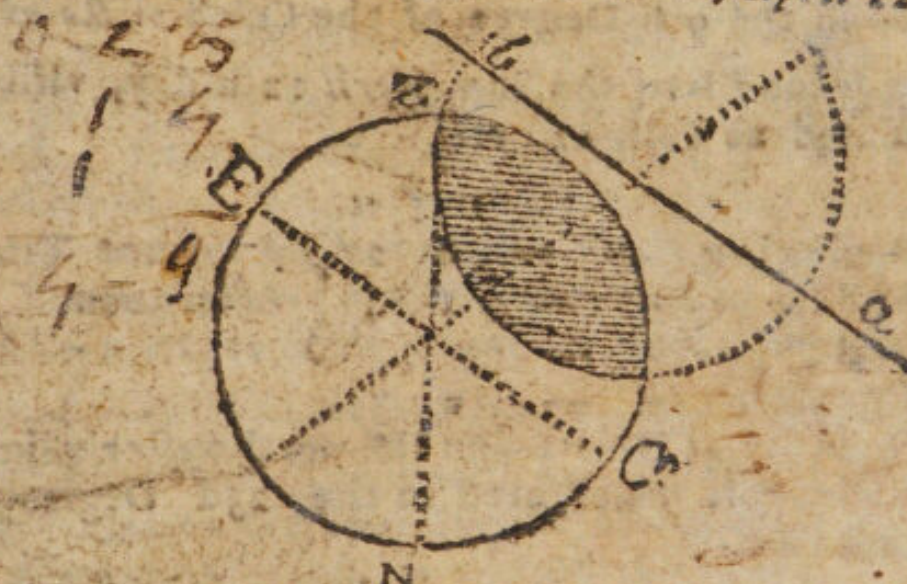


A N
ASTRONOMICAL DIARY
O R
ALMANACK,

For the Year of CHRISTIAN ÆRA,
1782.

Being the Second Year after BISSEXTILE or LEAP YEAR;
A N D T H E
SIXTH YEAR of the INDEPENDENCE of AMERICA.

TYPE of the SOLAR ECLIPSE, April 12, 1782.



The circle Z E N C represents the Sun; Z N is a vertical passing thro' the Sun, at the time of the middle of the Eclipse: EC the Ecliptic; and a b a portion of the Moon's orb, inclined to the Ecliptic in an angle of 5° 35'.

Calculated for the Meridian of BOSTON, in AMERICA,
Latitude 42 Degrees, 25 Minutes North.

By NATHANAEL LOW.

BOSTON, Commonwealth of MASSACHUSETTS:
PRINTED BY T. AND J. FLEET, IN CORNHILL.
J. GILL AND N. WILLIS, IN COURT STREET.

Of the ECLIPSES for the year 1782.

THERE will be four Eclipses this year, two of the Sun and two of the Moon, in the following order, viz.

- I. The first will be of the Moon, on Friday the 29th day of *March*, in the morning, visible, calculated as follows, viz.

	H.	M.	
Beginning — —	2	33	} Equal-time, Morning.
Middle — —	3	53	
End — —	5	13	
Duration — —	2	41	

Quantity $7\frac{1}{2}$ Digits on the south side. It is celebrated in the 9th Degree of the Celestial *Balances*.

- II. The second is of the Sun, *April 12th* day, visible, calculated as follows, viz.

	H.	M.	
Beginning — —	0	27	} Apparent Time, Afternoon.
Middle — —	1	46	
End — —			
Duration — —	2	35	

Quantity $4\frac{1}{2}$ Digits—on the north westerly limb.

This Eclipse is celebrated in the 23^d Degree of the Celestial *Ram*.

- III. The third will be of the Moon, *September 21st*, at 10 o'Clock in the morning, invisible.

- IV. The fourth and last will be of the Sun, *October 6th* day, at 3 o'Clock afternoon, invisible.

N. B. The Planet Mercury will this year transit the northwest limb of the Sun on the 12th day of *November*, in the afternoon; but as Mercury will pass but just within the Disk, it will scarcely be discernable, unless by the assistance of a good Telescope.

There happens also this year a famous conjunction of the two superior planets, Saturn and Jupiter, on the 10th day of *November*, in the 29th Degree of the Celestial *Archer*, the house of Jupiter, and a sign of the fiery Triplcity. This conjunction is the more remarkable, as it can happen no oftener than once in twenty years.

years. In 1762 a little before the conclusion of the last war, these planets met in Aries, a sign also of the fiery Triplicity, and peace ensued thereon. The meeting of these planets has ever been considered by Astrologers as portentous of great events : And if any thing similar to what happened on their last meeting should follow in consequence of the next, as probably will be the case, if proper exertions are not wanting on our part ; it may be expected that peace will be established between the powers at war, and the Independence of the United States secured on a solid and permanent basis.— Which, that this may be the case, is my sincere and ardent wish, as well as that of every true patriot and lover of mankind.

After Meat at a Miser's Table.

THANKS for this Miracle ; it is no less
Than finding manna in the wilderness.
In midst of famine we have found relief,
And seen the wonders of a chine of beef.
Chimney's have smok'd which never smok'd before,
And we have din'd where we shall dine no more.

THE planet Venus will be Occidental or Evening Star to the 20th Day of *March* ; thence Oriental or Morning Star to the end of the year.

VULGAR NOTES this Year are,

Golden Number	— 16	} Cycle of the Sun — 27	
Epact	— — 15		} Dionysian Period — 111
Dominical Letter	— F.		

Better to suffer Injuries than offer them.

FOR Injuries, my Opinion is with *Socrates* ; 'tis better to suffer than to offer them. He may be good that bears them, but he must be ill that offers them. *Saul* would slay *David*, when himself was only vicious. Vice is accompanied with Injustice ; Patience is an attendant on Virtue.

WHY start? the case is yours—or will be soon,
Some years perhaps—perhaps another moon;
Life at its utmost length is still a breath;
And those who longest dream must wake in death.
Like you, I once thought every bliss secure,
And gold of every ill the certain cure;
Till sleep'd in sorrow, and besieg'd with pain,
Too soon I found all earthly riches vain;
Disease with scorn thrust back the sordid fee,
And Death still answer'd, *what is that to me?*
Fame, titles, honours, next I vainly sought,
And fools obsequious nurs'd the tender thought;
Till Death awak'd me from my dream of pride
And laid a prouder beggar by my side.
Pleasure I courted, and obey'd my taste;
The banquet smil'd, and smil'd the gay repast;
A loathsome carcase was my only care,
And worlds were ransack'd but for me to share.—
Go on, vain man, to luxury be firm,
Yet know I feasted but to feed a worm.
Already sure, less terrible I seem,
And you, like me, shall own—that life's a dream.
Farewell I remember I nor my words despise;
The only happy, are the only wise.

THE MAIDEN'S CHOICE.

IF e'er I'm doom'd the Marriage Chain to wear,
Propitious Heaven, attend my Virgin Prayer!
May the dear Man I'm destin'd to obey,
Still kindly govern with a gentle Sway;
May his good Sense improve my best of Thoughts,
And with Good Nature smile on all my Faults;
May ev'ry Virtue his best Friendship know,
And all Vice shun him as his mortal Foe;
May I too fixed posses'd by the dear Youth
The strictest Manners and sincerest Truth;
Unblemish'd by his Character and Fame,
May his good Actions merit a good Name
I'd have his Fortune easy, but not great,
For Troubles often on the Wealthy wait;
Nor Life so short that I could ever spare
A trifling Part to throw away on Care;
Be thus my Fate if e'er I'm made a Wife,
Or keep me happy in a single Life.

I. JANUARY hath 31 Days. 1782.

WHEN on their march embattel'd clouds appear,
 What formidable gloom their faces wear!
 How wide their front! how deep & black their rear!
 How do their threatening heads each other throng!
 How flow the crowding legions move along!
 The winds, with all their wings, can scarcely bear,
 Th' oppressive burden of the impending war.

Last Quart. 6 Day 6 Aftern. | First Quart 23 Day 8 Morn
 New Moon 12 Day 2 Aftern. | Full Moon 29 Day 5 Morn.

M. W. Courts. Spect. Weather &c. & O. S. F. S. & D's pl. r. &c.

1	3	lon. C. Don. with York	7	32	5	12	54	1	6	24
2	4	cold weather.	7	32	5	1	4	18	7	35
3	5	Shun the proud and	7	31	5	2	34	belly	8	49
4	6	arrogant but without	7	31	5	3	24	15	10	8
5	7	letting them perceive	7	30	5	4	14	reins	11	23
6	8	☉ 4 Emphany. it,	7	30	5	5	4	13	Morr.	
7	2	moderate.	7	29	5	5	56	28	0	40
8	3	● Perige	7	28	5	6	48	secret	1	59
9	4	high tides. otherwise	7	27	5	7	41	27	3	15
10	5	snow. you will	7	26	5	8	34	ghs	4	28
11	6	or rain. provok	7	25	5	9	26	25	5	41
12	7	Syrius rises 6 h. dangerous	7	25	5	10	1	ices	6	40
13	8	cold enemies	7	24	5	11	12	23	D. falls	
14	2	weather.	7	23	5	11	59	legs	5	30
15	3	perhaps	7	22	5	12	4	19	6	34
16	4	snow ☉ 2	7	21	5	1	33	feet	7	44
17	5	Inf. C. Dover. or	7	20	5	2	20	15	8	55
18	6	rain.	7	19	5	3	6	27	10	4
19	7	h 27 f 219 f	7	18	5	3	53	head	11	9
20	8	good	7	17	5	4	38	22	Morr.	
21	2	weather. ● Apoge	7	16	5	5	24	neck	0	13
22	3	☉ 11 Y	7	15	5	6	11	16	1	20
23	4	Yard L. Sou. 9. 0	7	14	5	6	58	28	2	22
24	5	expect ☉ 20 Y	7	13	5	7	45	arm	3	23
25	6	some	7	12	5	8	32	22	4	23
26	7	☉ 21 X	7	11	5	9	19	by all	5	20
27	8	☉ 22 ♀ pleasant	7	10	5	10	5	18	6	13
28	2	but	7	9	5	10	47	heart	6	57
29	3	cold	7	8	5	11	30	14	critical	
30	4	weather.	7	7	5	12	21	27	6	26
31	5	☉ 11 ☉ windy.	7	6	5	1	12	belly	7	44

II. FEBRUARY hath 28 Days. 1782.

ON A W A T E R.

COULD but our passions move like this machine,
 Not urg'd by passion, nor delay'd by spleen;
 And true to nature's regulating power,
 By virtuous acts distinguish ev'ry hour:
 Then health and joy would follow as they ought,
 The laws of motion and the laws of thought:
 Sweet health to pass the present moment o'er,
 And everlasting joy when time shall be no more.

Last Quart. 5 Day 2 Morn. | First Quart. 20 Day 5 Morn
 New Moon 12 Day 5 Morn. | Full Moon 27 Day 5 Aftern.

M. W. Courts, Aspects, Weath. &c. r. O s. F Sea | D's pl. r O s

1	6	7* 3 100 6h. 26m. perhaps	7	5	5	2	4	25	9	4
2	7	Candlemas. 8 0 8	7	4	5	2	56	reins	10	19
3	8	Thunder and rain. 8 occ.	7	3	5	3	48	24	11	40
4	2	Perige expect	7	2	5	4	40	secret	Morn	
5	3	L.C. Portl. □ h 8 * 8 8	7	1	5	5	32	23	0	55
6	4	snow or rain * 4 8	6	59	6	6	24	high	2	11
7	5	and wind.	6	58	6	7	15	21	3	24
8	6	windy. Δ 4 8	6	56	6	8	6	laces	4	27
9	7	snow	6	55	6	8	57	19	5	14
10	8	Shrove Sunday. * h 8	6	54	6	9	48	legs	6	0
11	2	or rain. * 0 4	6	52	6	10	39	15	6	42
12	3	L.C. Northamp. 8 19 Y	6	50	6	11	30	28	D	lets
13	4	'cold.	6	49	6	12	15	feet	6	35
14	5	7* 3 sett. 12. 48.	6	48	6	1	0	23	7	40
15	6	much	6	47	6	1	44	head	8	46
16	7	* 0 8 wind & snow	6	45	6	2	28	17	9	53
17	8	page or * 0 h	6	44	6	3	13	29	10	58
18	2	rain. Δ 8 h	6	42	6	3	58	neck	11	59
19	3	Sap. C. Bost. Fair.	6	40	6	4	42	23	Morn	
20	4	good	6	39	6	5	28	arms	1	6
21	5	weather P.N. 12 26	6	38	6	6	16	18	2	9
22	6	for	6	37	6	7	4	breast	3	8
23	7	this	6	36	6	7	52	13	4	2
24	8	season of	6	35	6	8	40	26	4	51
25	2	the year.	6	34	6	9	28	heart	5	33
26	3	L.C. Pittsfield S.C N. Ha.	6	32	6	10	16	23	6	4
27	4	snow	6	30	6	11	5	bally	8	rises
28	5	□ 4 8 or rain.	6	29	6	11	51	21	6	48

THE SEASON.

WHEN Snows descend and robe the fields,
In *Winter's* bright array ;

Touch'd by the Sun, the lustre fades,
And weeps itself away.

When Spring appears, when violets blow,
And shed a rich perfume ;

Know soon the fragrance breathes its last !
How short liv'd is the bloom !

Fresh

1st Quart. 6 Day 11 $\frac{1}{2}$ Morn. | 1st Quart. 22 Day 1 Morn.

New Moon 13 Day 7 $\frac{1}{2}$ Aftern. Full Moon 20 11:30 A. M.

M. W. Courts, Aspetts, Wents, &c. v. O. S. [P. Sea.] 1, pl. 1

1	6	♀ Ret.	7	W	high	♂ ♂ ♀	5	28	6	12	51	reins	8	2		
2	7	♂ 18	W	rides.	●	Perig	6	27	6	1	44	20	9	24		
3	F	some	love	affairs	end		6	26	6	2	37	secrets	10	43		
4	2	S. C.	Newp.	honorably			6	25	6	3	30	19	Morn			
5	3	Most.	M. Hacre.	S. C. Han.			6	24	6	4	23	thighs	0	0		
6	4	and	(Portf.	Edg	♂ Ret.		6	23	6	5	16	18	1	14		
7	5	happy.	ever				6	21	6	6	6	knees	2	23		
8	6	be	mindful	if			6	20	6	6	55	15	3	22		
9	7	h	1	W	thy		6	19	6	7	44	29	4	11		
10	F	4	27	♀	country's	good	6	18	6	8	33	legs	4	48		
11	2	♂	14	♂	♀ 6	W	6	17	6	9	22	25	5	32		
12	3	Int.	C.	Concord	□	h	♂	6	16	6	10	11	feet	5	47	
13	4	(and	Taunton.				6	14	6	11	0	20	Def			
14	5	raw	cold	weather.			6	12	6	11	44	head	6	43		
15	6	7	's	sett.	11	h.	6	10	6	12	28	14	7	47		
16	7	□	4	♀	much	●	Ann.	6	9	6	1	12	25	8	55	
17	F	Boston	evacuated.	♂	○	♀	6	7	6	1	56	neck	9	57		
18	2	S. E.	Prov.	foul	(□	○	2	6	2	40	19	10	59		
19	3	weather	about	(□	h	♀	6	4	6	3	24	arms	Morn		
20	4	♀ Ori.	these	♂	○	♀	6	2	6	4	8	13	0	2		
21	5	Y L	sett	11.	10.	□	○	h	5	59	7	4	53	25	1	1
22	6	♂ 17	W	days,	*	♂	♂	5	58	7	5	38	breast	1	56	
23	7	then		□	4	♀	5	57	7	6	28	20	2	48		
24	F	Palm	Sunday.	pleasant.			5	56	7	7	19	heart	3	53		
25	2	good					5	55	7	8	10	17	1	5		
26	3	(.C.	Wor	Ip	Nant.	Fal.	5	54	7	9	1	belly	4	39		
27	4	weather					5	53	7	9	52	15	5	5		
28	5	for					5	51	7	10	43	29	5	80		
29	6	Good	Friday.	March.			5	50	7	11	34	reins	Drif			
30	7	♂ Dir.	18	W	●	Perige.	5	48	7	12	28	29	8	26		
31	F	Easter	Sunday.				5	47	7	13	3	secrets	9	46		

1782.

Fresh in the morn the Summer role,
Hangs wither'd e'er 'tis noon ;
We scarce enjoy the balmy gift,
But mourn the pleasure gone.
With gliding fire an Evening Star,
Streaks the autumnal Skies ;
Shook from the sphere it darts away
And in an instant dies.

Such

Left Quart. 4 Day 6 $\frac{1}{2}$ Aftern.	First Quart. 20 Day 4 Aftern.
New Moon 12 Day 1 Aftern.	Full Moon 27 Day at Noon.

M W Courts Aspects Worth &c r O, F. Sea, D's pl' r ●

12	Town's vote for Gov. &c.	5	45	7	2	18	29	11	4
22	Inf. C. M. Hav. & Amb.	5	43	7	3	12	highs	Morn	
34	some	5	41	7	4	8	18	0	15
45	good	5	40	7	5	2	knees	1	22
56	7 th 's sett. 10 9. weather.	5	39	7	5	49	25	2	13
67	expect	5	38	7	6	36	ags	3	0
78	316 th fine April	5	37	7	7	23	22	3	32
82	showers. 6 8 8	5	35	7	8	10	ect	3	58
91	S. C. Con I. C. Yk. 8 Dur	5	33	7	8	57	17	4	21
104	(Hart. Ply. Char. N. H.	5	32	7	9	43	29	4	42
115	good	5	30	7	10	29	head	4	56
126	1/2 Re. 2 1/2 Oeclip. v. n	5	28	7	11	15	23	Dist	
137	weather. Apoge	5	27	7	11	59	week	8	0
148	4 Retr. 29 4	5	26	7	12	43	16	9	1
152	S. C. E. Greenwich.	5	25	7	1	27	28	10	1
163	I. C. Boston.	5	24	7	2	11	ims	10	58
174	warm and moist	5	23	7	2	55	21	11	55
185	I. C. Durham. Δ O 2	5	22	7	3	39	breast	Morn.	
196	Bat. Concord 1775. □ 2 8	5	21	7	4	23	16	0	45
207	□ 1/2 8 rain.	5	19	7	5	7	29	1	32
218	Δ O 1/2 perhaps.	5	17	7	5	59	heart	2	13
222	then	5	16	7	6	51	25	2	46
233	S. C. Worcest. pleasant	5	15	7	7	43	elly	3	12
244	□ 2 8 weather	5	14	7	8	36	23	3	38
255	fine	5	13	7	9	29	ons	4	2
266	seasonable weather	5	12	7	10	21	23	4	29
277	very Perig	5	10	7	11	15	corsets	Dried	
288	315 th high tides.	5	9	7	12	9	23	8	46
292	windy. * 8 8	5	7	7	1	3	highs	10	5
303	3 8 Northampton. □ 1/2 8	5	6	7	1	58	22	11	16

Such are the charms that flath the cheek,
 And sparkle in the eye;
 So from the lovely finish'd form,
 The fragrant graces fly.
 To this the seasons, as they roll,
 Their alteration bring;
 They warn the fair their every round
 Confirms the truth I sing.

BLAC.

Last Quart. 4 Day 3 Morn. First Quart. 20 Day 3 $\frac{1}{2}$ Morn.
 New Moon 12 Day 5 $\frac{1}{2}$ Morn. Full Moon 26 Day 7 Aftern.

M	W	Courts	Aspects, Weath. &c.	r.	o	s.	P. Sea.	D	spl	r.	s.
1	4	Geo. El. G. Newport.		5	5	7	2	52	knees		Morn.
2	5	Gen. E. & A. Hartford.		5	3	7	3	46	21	0	14
3	6	Good		5	2	7	4	40	10	1	5
4	7	weather.		5	1	7	5	34	18	1	47
5	8	Rogation. perhaps		5	0	7	6	19	feet	2	14
6	2	Δ 24 \varnothing some		4	59	8	7	4	14	2	35
7	3	Inf. C. Portsm. showers.		4	58	8	7	48	26	2	57
8	4	raw Δ 12 \varnothing		4	56	8	8	52	head	3	16
9	5	Ascension. cold N. E.		4	55	8	9	16	20	3	30
10	6	h 1 \varnothing winds.		4	54	8	10	0	back	3	46
11	7	Δ 28 \varnothing Apog ^e		4	53	8	10	44	13	4	5
12	8	δ 25 Π Dainty food		4	51	8	11	38	25		D sets.
13	2	\varnothing 8 \vee and sumptuous		4	50	8	12	13	arms	9	0
14	3	\varnothing 11 δ fare cause		4	49	8	12	58	18	9	57
15	4	S. C. Barnst. innumerable		4	48	8	1	43	breast	10	47
16	5	δ 24 δ diseases. Wind		4	47	8	2	28	12	11	34
17	6	and thunder.		4	46	8	3	14	25		Morn.
18	7	7 th fest 8 20 δ 14 \vee		4	45	8	4	0	heart	0	12
19	8	Whitsunday.		4	44	8	4	46	21	0	47
20	2	Unlucky		4	43	8	5	32	telly	1	18
21	3	S. C. Plym. I. C. Groton.		4	42	8	6	26	18	1	44
22	4	δ 12 δ accidents (Spring		4	41	8	7	21	veins	2	5
23	5	happen. δ \odot \varnothing		4	40	8	8	16	17	2	26
24	6	Some rain. \varnothing Occi.		4	39	8	9	11	secret	2	52
25	7	Very high		4	38	8	10	6	16	3	18
26	8	\odot Perig ^e Trinity Sunday.		4	38	8	11	0	high		Drise.
27	2	tides.		4	37	8	11	53	16	8	54
28	3	S. C. Taunton.		4	36	8	12	46	knee	9	57
29	4	Gen. El. A. Boston.		4	25	8	1	39	15	10	50
30	5	Pleasant		4	24	8	2	32	legs	11	34
31	6	weather. Δ 24 \varnothing		4	24	8	3	24	23		Morn.

ORTHODOX ADVICE,

“**Q**UOTH John to his Teacher, good Sir, if you please,
I would beg your advice in a difficult case :

‘Tis a weighty concern that may hold me for life---

‘Tis, in short the old story of taking a wife.

There’s a pair of young damsels I’m prefer’d to marry,

And whether to chuse, puts me in a quandary :

They’re alike in age, family, fortune and feature ;

Only one has more grace, and the other good nature. As

Laß Quart. 2 Day 4 Aftern. | First Quart. 18 Day Noon

New Moon 10 Day 8 Aftern. | Full Moon 25 Day 3 Morn

M/W	Courts.	Alperts.	Wearth	Sc.	☉	☽	F. Sea	D. 50	☉
1	Gentle	h 16	4	33	8	4	16	27	0
2	F gales and	2 25	4	32	8	5	8	feet	0
3	2 24 pleasant	8 9 69	4	31	8	5	52	3	0
4	3 C. Powell. showers.	13 13	4	31	8	6	36	seas	1
5	4 Δ h ♀ Windy	8 15	4	30	8	7	20	17	1
6	5 weather	(* ♀)	4	30	8	8	4	29	1
7	6 and thunder.	♀ 28	4	30	8	8	48	reck	2
8	7 7*’s rise 2. 17,	8 5 69	4	29	8	9	32	23	2
9	F ☉ Apogē		4	29	8	10	16	arms	3
10	2 Warm.		4	28	8	11	0	16	9 feet
11	3 I. C. Wore. Taunt. N. Lond.		4	28	8	11	46	28	8
12	4 Expect		4	28	8	12	33	weath	9
13	5 heat		4	27	8	1	28	22	10
14	6 and thunder	8 0 24	4	27	8	2	7	seas	10
15	7 showers.	6 8 8	4	27	8	3	54	17	11
16	F Hot weather.		4	27	8	3	41	cally	11
17	2 Bat. of Bunker-Hill. I. C.		4	26	8	4	24	14	Morn.
18	3 S. C. Ipswich (Prev.		4	26	8	5	15	27	0
19	4 perhaps	8 0 12	4	26	8	6	9	seas	0
20	5 rain.		4	26	8	7	3	26	0
21	6 May Heaven still find		4	26	8	7	57	secrets	1
22	7 as fruitful		4	26	8	8	51	25	1
23	F ☉ Perigē showers		4	26	8	9	45	shigh	2
24	2 of rain.	12 12	4	26	8	10	39	25	3
25	3 J. C. York. I. C. Wind. Barn.		4	26	8	11	34	kne	3
26	4 And		4	26	8	12	25	24	9
27	5 may the earth		4	26	8	1	16	legs	9
28	6 by handfuls		4	27	8	2	6	21	10
29	7 Battle Monument: 1778.		4	27	8	2	56	feet	10
30	F bring forth grain.		4	27	8	3	46	38	11

VIII. AUGUST hath 31. Days. 1782.

I shall never forget it, and how you were telling,
That Heaven resided where grace had its dwelling.
"Why, John, quoth the Teacher, that's true, but alas!
What Heaven can do, is quite out of the case;
For by day and by night with the woman you wed,
'Tis you that must board, and 'tis you that must bed;
And a good natur'd girl may quickly grow gracious,
But a four-hearted saint will be ever vexatious."

New Moon 8 Day 10 After. | Full Moon 22 Day 9 After.
First Quart. 15 Day 11 After. | Last Quart. 30 Day 5 After.

M	W	Courts, Aspects	Weath &c	r.	☉	F. Sea.	D's pl.	r.	☉
1	5	h 26 ♀	♂ 10 v	4	52	8 5	42	neck	10 57
2	6	h 29 ♀	good weather	4	53	8 6	26	28	11 34
3	7	☉ Apogé for		4	54	8 7	10	arm	Morn
4	8	♂ 19 ☉	doing business,	4	55	8 7	55	22	0 12
5	2	Δ 24 ♂	☿ Di. 26 69	4	56	8 8	40	breast	0 59
6	3	Yard L. rises 2 17		4	57	8 9	25	16	1 57
7	4	if not	♀ 9 69	4	58	8 10	10	28	2 53
8	5	too warm.		4	59	8 10	55	heart	D feet
9	6	Some		5	0	7 11	46	24	7 45
10	7	refreshing		5	1	7 12	37	belly	8 9
11	F	showers	Δ ☉ 24	5	2	7 1	28	20	8 31
12	2	would now		5	3	7 2	20	rain	8 52
13	3	be very seasonable.		5	4	7 3	11	18	9 17
14	4	h Dir. 19 ♀	Δ h ♂	5	5	7 4	2	lacr	9 39
15	5	Perhaps thunder.		5	6	7 4	53	16	10 15
16	6	No very high	☉ Perigé	5	8	7 5	45	highs	10 55
17	7	tides this month.		5	9	7 6	37	15	11 43
18	F	Δ ☉ h Perhaps rain.		5	10	7 7	29	knee	Morn.
19	2	I. C. S. Kingst.		5	11	7 8	21	14	0 41
20	3	S. C. Litch. I. C. G. Bar.		5	12	7 9	13	28	1 47
21	4	Unlucky		5	13	7 10	5	leg	2 54
22	5	accidents	P. N. 12 36	5	14	7 10	57	25	D rises
23	6	Perhaps		5	16	7 11	43	feet	7 17
24	7	♂ ☉ ♂ thunder	Δ 24 ♀	5	17	7 12	29	21	7 40
25	F	7*'s rise 9. 58. showers.		5	19	7 0	15	head	8 2
26	2	by fire, perhaps.		5	20	7 2	1	16	8 23
27	3	S. C. Bost. Fair. I. C. N. Hav.		5	22	7 2	47	28	8 43
28	4	(Δ h ♀ (and Spring).		5	24	7 3	33	neck	9 0
29	5	h Dir. 25 ♀	☉ Apogé	5	25	7 4	19	23	9 32
30	6	Good		5	27	7 5	5	arm	10 7
31	7	weather.		5	28	7 5	57	17	10 50

IX. SEPTEMBER hath 30 Days, 1782.

THE FALL OF THE LEAF.

SEE the Leaves around ye falling,
 Dry and wither'd to the ground;
 Thus to thoughtless mortals calling,
 In a sad and solemn sound:
 Sons of Adam once in Eden,
 When like us he blighted fell,
 Hear the lecture we are reading;
 'Tis alas! the truth we tell:

Virginia

New Moon, 7 day 10 morn. Full Moon, 21 day 10 morn.
 First Quart. 14 day 5 morn. Last Quart. 29 about Noon.

M | W | Courts. Aspects. Weath. &c. r. ● s. P. Sea D's ph. ● s.

1	F	h 25 †	Cool mornings	5	30	7	6	38	arms	11	40
2	2	24 20 †	and evenings.	5	31	7	7	25	breast	Morn.	
3	3	Dog days end. S. G. Prov.		5	33	7	8	12	24	5	40
4	4	Com. Prov. (I. C. Worc. S. C.		5	34	7	8	59	heart	1	47
5	5	Southerly (Hart. Exeter		5	35	7	9	46	19	2	52
6	6	♂ ♀ Occi. winds		5	37	7	10	33	belly	4	7
7	7		and rain.	5	39	7	11	20	16	D feet	
8	F	more	♂ 8 ♀	5	40	7	12	13	reins	7	7
9	2	showers.	♂ 4 ♀	5	41	7	1	5	14	7	24
10	3	I. C. Taunt. Conc. S. C. Amb.		5	42	7	1	58	28	7	51
11	4	full tides.	(♂ 24 ♀	5	43	7	2	51	secret	8	29
12	5	♂ h ♀ more	♂ Perigee	5	44	7	3	44	27	9	●
13	6	Yard L. rises midn. (♂ ● ♀		5	45	7	4	37	highs	9	47
14	7	rain.	♂ h ♀	5	47	7	5	30	26	10	42
15	F	Cool.	♂ 16 ♀	5	49	7	6	20	knees	11	45
16	2	S. C. Newp. P. N. 11. 16.		5	51	7	7	10	24	Morn.	
17	3	S. C. Worc. Winch. Keene.		5	53	7	8	●	legs	●	55
18	4	♂ ♀ Rain.		5	54	7	8	50	21	2	15
19	5	Com. N. Haven.		5	55	7	9	39	feet	3	29
20	6	Pleasant.		5	56	7	10	28	17	4	16
21	7	7 th rise. 8. 20. Windy		5	58	7	11	17	head	5	ripen
22	F	in a day or		5	59	7	12	2	12	6	32
23	2	♂ 24 ♀ tomorrow. two.		6	●	6	12	46	24	6	50
24	3	S. C. Spri. I. C. Newbp. Bard		6	2	6	1	31	neck	7	13
25	4	Com N. Jact. (Powne Litch.		6	4	6	2	15	18	7	36
26	5	Windy, (♂ Apogee		6	5	6	3	0	arms	8	14
27	6	♂ 7 ♀ and * 24 ♀		6	6	6	3	45	12	8	50
28	7	♀ 12 ♀ it may be		6	8	6	4	30	24	9	30
29	F	♀ 24 ♀ rain.		6	10	6	5	15	breast	10	35
30	2	Then pleasant.		6	12	6	6	4	19	11	39

Virgins much, too much, presuming
 On your boasted white and red;
 View us late in beauty blooming
 Number'd now amongst the dead!
 Gripping miseries nightly weeping,
 See the end of all your care;
 Flitting on wings of our own making,
 We have left our swains bare.

Sons

New Moon, 16 Day, 8 A.M. | Full Moon, 21 Day 2 Morn
 First Quart. 12 Day, Noon. | Last Quart. 29 Day 5 Morn

12 M | Courts, Aspects, Weather &c. r. & s. R. See D's pl. r. & s.

1	3	S. C. G. Bar. 10. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31.	6	13	6	53	heart	Morn		
2	4	□ h ♂ (Nant. * h ♀	6	15	6	7	45	14	43	
3	5	Flustering weather.	6	16	6	8	32	27	1	55
4	6	h 26 ♀ 23 ♀	6	17	6	9	22	ally	3	12
5	7	♂ 28 ♀ Cool. ♀ 21 ♀	6	19	6	10	11	25	4	29
6	8	whellsome □ h ♀	6	21	6	11	•	eint	Defett	
7	2	S. C. S. Kingd. weather.	6	22	6	11	53	23	6	4
8	3	S. C. Bidd. Keene.	6	23	6	12	46	secret	6	31
9	4	□ h ♀ Rain. ● Perigee	6	24	6	1	39	22	7	7
10	5	Gen. Elect. N. Haven.	6	25	6	2	38	right	7	50
11	6	Absence coals moderate	6	26	6	3	27	22	8	42
12	7	♂ 12 m low, but inflames	6	27	6	4	21	nees	9	43
13	8	7 th m 6 52 that	6	28	6	5	15	20	10	52
14	2	which is violent.	6	29	6	6	3	lags	Morn	
15	3	perhaps 8 6 ♀	6	30	6	6	5	18	0	11
16	4	Hardwick fair. ♂ 3 ♀	6	31	6	7	39	test	1	25
17	5	S. C. Dover. Sur. of Bur.	6	32	6	8	27	14	2	37
18	6	rain * ● 4 (gayne	6	33	6	9	14	27	3	49
19	7	more	6	35	6	10	1	h 20	4	53
20	8	* ● h rain	6	37	6	11	48	21	6	4
21	2	and cold	6	38	6	11	35	neck	Drise	
22	3	weather.	6	39	6	12	20	15	5	46
23	4	● Apogee G. H. Prov. Darry	6	41	6	1	5	27	6	15
24	5	A man that would (fair.	6	43	6	1	49	time	6	50
25	6	never leave	6	44	6	2	33	20	7	35
26	7	to sin, would never	6	46	6	3	17	break	8	28
27	8	of himself	6	47	6	4	1	14	9	28
28	2	begin	6	48	6	4	44	26	10	31
29	3	S. C. Camb. I. C. Palm. T. B.	6	50	6	5	29	heart	11	39
30	4	Cool. to repent.	6	51	6	6	20	22	Morn	
31	5		6	52	6	7	11	belly	0	55

Sons of honor, fed on praise,
Fluttering high in heated worth;
Lo, the Achil's air that raises,
Brings us down to parent earth.
Learned fires in system jaded,
Who for new ones daily call,
Cease at length, by us persuaded,
Every leaf must have a fall.

New Moon 5 Day 6 Morn. | Full Moon 19 Day 7 Aftern.
First Quart. 11 9 Aftern. | Last Quart. 27 Day 11 Aftern.

M	W	Courts, Aspects, Weather, &c. r.	☉	☽	P. Sea.	☽	☽	☽	☽
1	6	☿ Retrograde.	12 28	♂	6 54	6 2	19	2	9
2	7	Syrinarius 10 58.	24 27	♂	6 55	6 2	53	reins	3 24
3	8	Pleasant for		♂	6 56	6 44	17	4	41
4	2	the season.	* 24	♀	6 57	6 10 35	6	1	
5	3	L. C. 3rd. I. C. Hartf. Postm.		♂	6 59	6 1 27	17	3	setts
6	4	☉ Perigee High	* 12	♀	7 0	5 12 22	high	5	44
7	5	Tides. Expect		7	1 5	1 11	16	6	36
8	6	☿ 5 th a	♂ 20	♂	7 2	5 2 12	known	7	40
9	7	spell of cold		7	4 5	3 7	16	8	42
10	8	☿ 12 24 blustering		7	5 5	4 2	leg	9	53
11	9	weather.		7	6 5	4 57	14	11	4
12	10	L. C. Northamp. M. Haven		7	7 5	5 43	28	M	ra
13	11	☉ ☽ ☿ (R. W. Port)		7	9 5	6 29	sent	0	26
14	12	A warm rain. ☿ Oriental		7	10 5	7 15	24	1	36
15	13	Concords of unkindness		7	11 5	8 0	head	2	42
16	14	harboured and belov'd		7	12 5	8 45	19	3	57
17	15	☿ 14th will change even		7	13 5	9 30	neck	5	4
18	16	a steady love to hatred.		7	14 5	10 15	12	6	7
19	17	L. C. Norwich. Cold ☉ ☿ ☽		7	15 5	11 0	24	Drift	
20	18	☉ Apogee windy		7	16 5	11 45	arms	4	53
21	19	weather.		7	17 5	12 29	17	5	31
22	20	☿ 4 th perhaps	♂ 15	♂	18 5	1 13	29	6	19
23	21	snow	* 12	♂	7 19	5 1 57	dim	7	13
24	22	or		7	20 5	2 41	23	8	19
25	23	☿ Direct. rain.		7	20 5	3 25	head	9	23
26	24	L. C. Cambr. Pittsford.		7	21 5	4 9	18	10	30
27	25	good		7	22 5	4 53	hail	11	45
28	26	weather		7	23 5	5 46	14	12	50
29	27	for P. N. 6 16		7	24 5	6 39	27	13	55
30	28	this season.		7	25 5	7 32	reins	2	11

XII. D E C E M B E R hath 31 Days, 1782.

Youth, tho' yet no losses grieve you,
Gay in health, and manly grace,
Let not cloud'ed skies deceive you,
Summer gives to Autumn place.
Venerable fires grown hoary,
Hither turn the unwilling eye;
Think amidst your falling glory,
Autumn tells a winter nigh.

[See next page]

New Moon, 4 Day 4 Aftern. Full Moon, 19 Day 3 Aftern.
First Quart. 11 Day Noon. Last Quart. 27 Day 11 Morn.

M	W	Court.	Appeals	W	arb.	Sc	r.	©	s.	P.	Sea	D's	sl.	©
1	F	Advent.	7 th 's	set	11	0	7	25	5	8	26	26	3	31
2	2	Some cold and					7	26	5	9	20	secret	4	48
3	3	I.C. Wore. and Baisk.	very				7	27	5	14	14	25	6	8
4	4	foul weather,	☉	Perigee			7	28	5	11	3	high	D's	
5	5	high tides.					7	28	5	12	1	25	5	9
6	6	All we have to do					7	29	5	12	54	knock	6	12
7	7	in life, is					7	29	5	1	47	25	7	26
8	F	Concept. Virgin Mary.					7	30	5	2	39	leg	8	42
9	2	to prepare					7	30	5	3	31	23	9	57
10	3	I.C. Plymouth, for death.					7	31	5	4	23	foot	11	12
11	4	Good	☉	3 rd			7	31	5	5	15	20	Morn.	
12	5	weather for					7	32	5	6	0	head		28
13	6	this					7	33	5	6	44	16	1	33
14	7	☉ 18 th					7	33	5	7	29	23	2	41
15	F	7 th 's set 10 th season					7	33	5	8	13	at	3	47
16	2	of					7	34	5	8	58	22	4	50
17	3	I. C. Tuxton. the					7	34	5	9	43	at	5	49
18	4	year.	☉	Arctige			7	34	5	10	27	15	6	45
19	5	Now Sol unto the Goat					7	34	5	11	10	27	Drift	
20	6	is gone to show,					7	34	5	11	50	at	5	0
21	7	that, quickly.					7	34	5	12	42	20	5	55
22	F	we shall					7	34	5	1	28	at	6	55
23	2	Syrius rises 7 3 rd I.C. Prev					7	34	5	2	14	14	8	7
24	3	have both frost					7	34	5	3	0	27	9	17
25	4	Christmas	☉	☉	h		7	34	5	3	46	bell	10	30
26	5	Battle of Trenton, and snow					7	34	5	4	32	23	11	40
27	6	very	☉	h	☉		7	34	5	5	18	at	M	re
28	7	cold,					7	34	5	6	11	20	0	53
29	8	then a					7	33	5	7	5	at	2	10
30	2	remission of cold, and					7	33	5	7	59	19	3	27
31	3	I.C. 1 st of Jan. 1783.	☉	☉	h		7	33	5	8	53	at	4	44

Yearly is our course returning,
Messenger of shortest stay ;
Thus we preach the truth concerning,
Heaven and Earth will pass away.
On the tree of life eternal,
Man, let all thy hopes be staid,
Where, alone, forever vernal,
Bears the leaves that never fade.

On TIME.

SAY is there ought that can convey
An image of its transient stay ?
'Tis an hand's-breadth ; 'tis a tale ;
'Tis a vessel under sail ;
'Tis a courier's straining speed ;
'Tis a shuttle in its speed ;
'Tis an eagle in its way,
Darting down upon its prey ;
'Tis an arrow in its flight,
Mocking the pursuing light ;
'Tis a vapour in the air ;
'Tis a whirlwind rushing there ;
'Tis a short liv'd fading flow'r ;
'Tis a rain-bow on a show'r ;
'Tis a momentary ray,
Smiling in a winter's day ;
'Tis a torrent's rapid stream ;
'Tis a shadow ; 'tis a dream ;
'Tis the closing watch of night,
Dying at the rising light ;
'Tis a landscape vainly gay,
Painted upon crumbling clay ;
'Tis a lamp that wastes its fires ;
'Tis a smoke that quick expires ;
'Tis a bubble ; 'tis a sigh ;
Be prepar'd, O ! man, to die.

Five Reasons for Drinking.

GOOD Wine——a Friend——or being dry ;
Or, lest we should be by and by ;
Or, any other Reason why.

An Emblem of a Law-Case.

WILLIAM having receiv'd a letter from Sarah, written by Charles, shew'd the same to Roger; who, upon Perusal, said, he wondered that Richard should be so indiscreet as to quarrel with James about Abigail, who was so extremely ugly, and consequently shocking: Because that Edward had refused, tho' asked, to go to the play with Catherine. Whereupon Philip falling into a passion with Titus, swore he would be revenged on Patrick; and therefore called Thomas rogue, rascal, &c. Stephen, who 'tis thought was an eye-witness to the abuse, and being Christopher's friend, slyly tripped up Rowland's heels, and broke Jeremy's head. Cuthbert on this drew his dagger at Edmund; and Archibald trembling, with much ado recovered his fright: re-assumed his natural intrepidity; and in a cold sweat, snatched Gilbert's pistol from Lawrence, and cocked his blunderbuss at Paul. Whereat John being amaz'd, secretly advised Samuel to apply to Leonard, with the help of George, privately to make an affidavit against Arthur, to take out a writ against Henry and Rachel, at the suit of Timothy, executor of the last will and testament of Jacob. But Peter objected to that, wisely alledging, that Robert, being sick had sent word to David, who was lately married to Hannah, to desire Jeffry, who had been taken in bed with Mark's wife, to send his grand-son Ralph to his cousin Bridget, earnestly to intreat his nephew Joshua, to go along with his brother Frank, to make up the matter amicably with his aunt Susan. But she refused to go with Jack; yet nevertheless recommended Frederick and Humphrey and Andrew, Simon and Luke; who after a grave consultation, order'd the musick to play brisker, and then went unanimously to Bartholomew. So that having drank plentifully at Ned's, till they were all intoxicated, having nothing to pay the shot with, they drew their swords at Dick the land-lord, stabbed Robbin, fell upon Lancelot, lam'd Isaac, and had it not been for Solomon, had slain Cornelius. Thereupon Ned rushed forward, and swearing at Marmaduke, who had been asleep all the time in Sally's lap, so incensed Walter and Martin, that Miles and Zachariah, without any regard to Matthew, threw bottles, glasses, &c. at one another's heads. At which Abraham, who was Moll's bully, being enraged, took Benjamin civilly by the throat; kicked Theophilus gently down stairs; picked Abel's pocket, while he was making his addresses to Nell; and at the same time in the highest fury

imaginable, smiling calmly, sent Barnaby, Toby and Giles to the round-house. At which Anthony half drunk, soberly started up; and having first reeled two or three times round the room, put on an important wise look, made a fine speech nothing to the purpose, and then asked what was the matter. Whereupon Bryan in a low voice loudly whispered Aaron; and perceiving, that Alexander was strangely astonished at their silent noise, told Francis, that his great grandfather Joseph was dead. At which unexpected news Nicholas awaked, and being in an ill-humour, writ a soft love song; whistled an opera air; and then withdrew to a neighbouring ale house, to drink a dish of chocolate with Budley. Which exasperated Job in such a surprizing manner, that none of the company wonder'd at it: Only indeed Valentine, in the height of his resentment, could not forbear going to hang himself. However, Allan ran undesignedly to the goal, in order to let out the aforesaid prisoners; and having without any noise, broke open the doors, freed Gerrard, Margaret, and Betty; who being apprehended by the assistance of Bernard, were carried before Hugh Noodle, Esq; a trading Justice, and upon paying the fees the whole affair was happily determined: Which is the most exact account that can be given of the case.

The Art of getting Riches.

COSMO *de Medicis*, Grand Duke of Tuscany, was so immensely rich, that most people imagined his highness had found out the grand art of transmutation. A nobleman, whose fortune was small, one day fairly put the question to the Duke, and asked him if he had found out the Philosopher's Stone, or not? My friend, said the Duke, to confess the truth, I am in the actual possession of it; and as I have a particular regard for you, I will give you the never failing receipt in a few words: "I never ask another to do that which I can do myself; I never put off till to-morrow what can be done to day; nor do I think any gain so trivial as to despise it."—The Nobleman thanked his highness for so important a secret, and by strictly observing the rules prescribed, acquired a great estate.

Lysars compared.

SUCH a Lyar is *Jack*, there's none can lie faster,
Excepting his Maid, and she'll lie with her Master

Mr. Boyle's Remedy for the Dysentery or Bloody Flux.

WHAT pity it is, says a skilful Physician, that so sure a Remedy for such a fatal disease should lie so much neglected. — The whole process is so simple, that it is no more than to take new churned Butter, without salt, and just skinning off the curdy part when melted, over a clear fire, then giving two spoonfuls of the clarified remainder two or three times in a day to the person affected; which has seldom failed of making almost an instant cure. — Many persons at the point of death have been relieved by this remedy. —

If any scruple to make trial of the before mentioned remedy for want of a theory to ground the probability of success on in using it, they may be referred to the well known experiment in fermentation, where, on barely throwing a little melted grease upon the surface of a working liquor, when in highest foam, the curbed intestine motion in an instant sinks down.

A Cure for the Cramp.

A Gentleman having been often liable to be affected by Cramp in his feet and legs, when in bed, was mentioning it in company, when a person present told him he would prescribe him a very simple remedy that would immediately remove it, which was, as soon as he found the Cramp coming on, he should take a roll of common Sulphur in that hand that was on the same side with the leg or foot affected, and squeeze it pretty hard, and it would immediately remove the pain. He accordingly provided himself with the Sulphur, and laid it by his bed-side, and in two or three nights after had occasion to try the experiment, which removed the Cramp in less than a minute. He frequently since has had occasion to repeat it, with the same success, and has found the return of the disorder neither so frequent nor troublesome.

On a young Woman's breaking a Glass.

SER, my dear, in this shatter'd Glass,
The fate of many a pretty Lass;
Woman, like Glass, is frail and weak,
Is apt to slip, is apt to break;
Therefore guide every step with caution,
For just like Glass is Reputation;
Both broke to pieces in once falling,
For ever lost, and past recalling.

Dr. Franklin's Epitaph, written by himself.

The Body of BENJAMIN FRANKLIN,
Printer,

Like the Covering of an old Book,
Its Contents worn out,
And Acript of its Lettering and Gilding,
Lies here, Food for Worms ;
But the Work shall not be lost,
It will (as he believed) appear once more
In a new and more beautiful Edition
Corrected and amended
By the Author.

He was born January 6th 1706,
And died — — — 17—.

Written on Margaret Scott's Tomb-Stone in Scotland.

STOP passenger, until my life you read,
The living may get knowledge from the dead !
Five times five years I liv'd a virgin's life,
Ten times five years I was a virtuous wife.
Ten times five years I liv'd a widow chaste,
Now weary'd of this mortal life I rest.
Between my cradle and my grave have been
Eight mighty kings of Scotland, and a queen.
Four times five years the commonwealth I saw,
Ten times the subjects rose against the law.
Twice did I see old Prelacy pull'd down,
And twice the cloak was humbl'd by the gown.
An end of Stuart's race I saw—nay more,
My native country sold for English ore.
Such desolations in my time have been,
I have an end of all perfection seen.

A Cure for Love.

TAKE one end of a rope fasten'd over a beam,
And make a slip-noose at the other extreme ;
Then just underneath let a cricket be set,
On which let the lover most manfully get ;
Then over his head let the snecket be got,
And under one ear be well settled the knot :
The cricket kick down, let him take a fair swing,
And leave all the rest of the work to the string.





