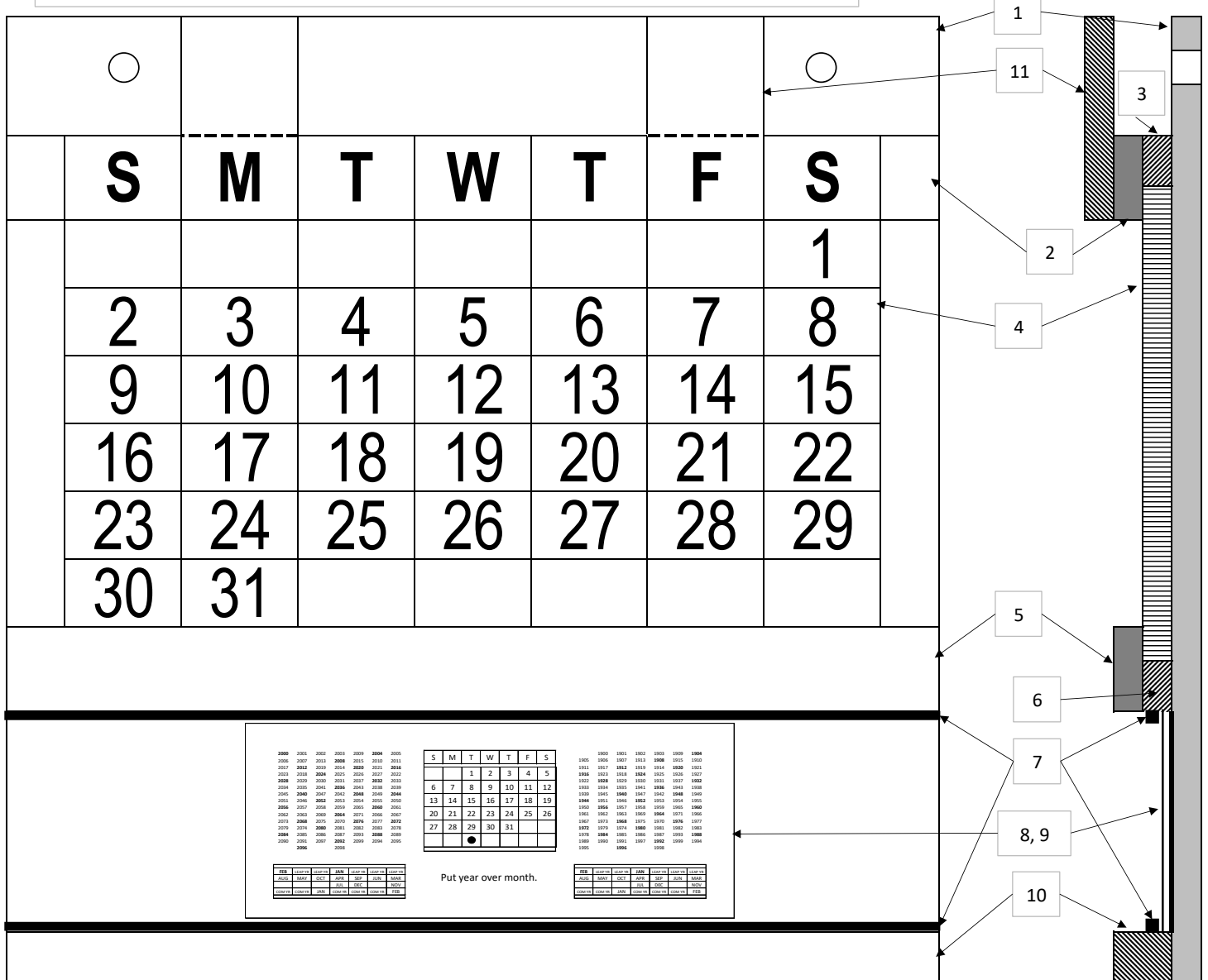


# Nine-Stick Design Details

## Front and Edge Views and Parts List

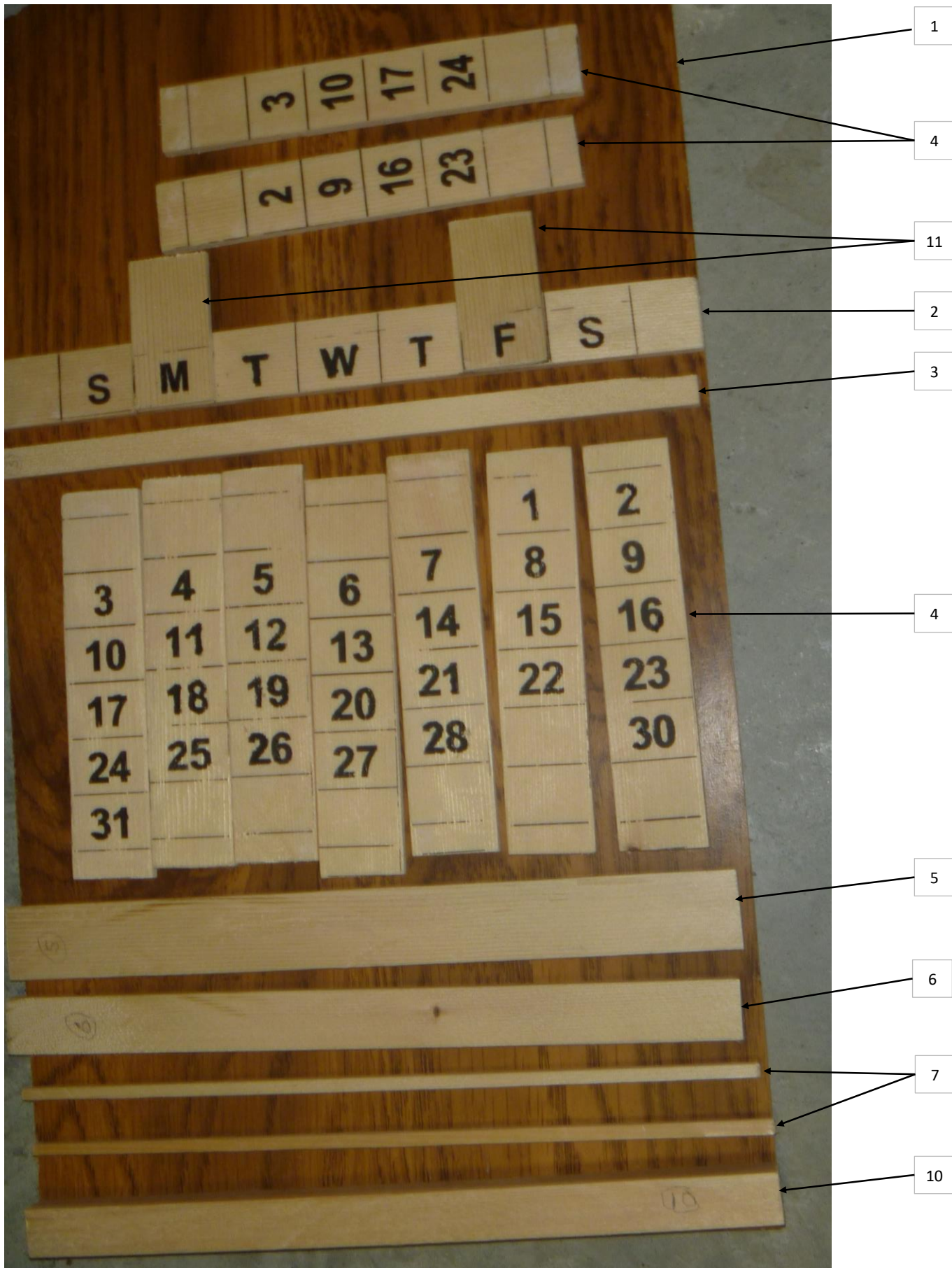


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2012	2013	2014	2015	2016	2017	1	2	3	4	5			1911	1917	1918	1918	1918	1918
2018	2019	2020	2021	2022	2023	6	7	8	9	10	11	12	1919	1923	1924	1924	1924	1927
2024	2025	2026	2027	2028	2029	13	14	15	16	17	18	19	1928	1928	1929	1930	1931	1932
2030	2031	2032	2033	2034	2035	20	21	22	23	24	25	26	1933	1934	1935	1941	1941	1941
2036	2037	2038	2039	2040	2041	27	28	29	30	31			1944	1945	1946	1947	1947	1948
2042	2043	2044	2045	2046	2047								1949	1951	1952	1952	1953	1954
2048	2049	2050	2051	2052	2053								1950	1951	1956	1947	1947	1949
2054	2055	2056	2057	2058	2059								1961	1962	1963	1969	1964	1971
2060	2061	2062	2063	2064	2065								1967	1973	1964	1970	1970	1977
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2072	2073	2074	2075	2076	2077								1978	1984	1981	1986	1987	1988
2078	2079	2080	2081	2082	2083								1989	1990	1991	1997	1992	1999
2084	2085	2086	2087	2088	2089								1995	1996	1996	2008		
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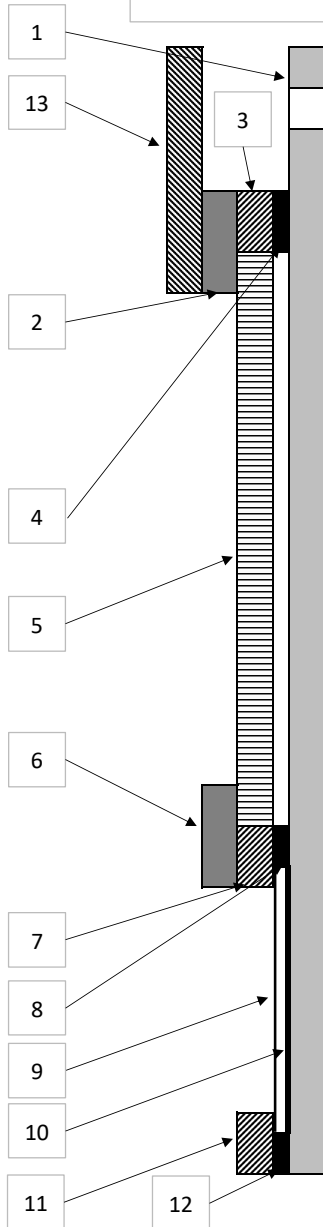
Put year over month.

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Parts Before Assembly and Before Back Cut to Height (Parts #8 & #9 not shown)



**Notes for making from 1/4 inch thick birch plywood**



If 1/4 inch thick birch or other plywood that is light in colour on both sides is used for the back, the same plywood can be used to make the parts that are shown made from the spruce plank. The only difficulty to make the spacers (parts #3 and #7 in the edge view on this sheet and parts #3 and #6 in the edge view on the first sheet) thicker than the calendar sticks. This can be achieved by using thick cardstock from a cereal box to build up the thickness. I suggest using two layers. Part #4 is the two layers to build up the top spacer and part #8 is the two layers to build up the bottom spacer.

In the calendar that I built there are two 1/4 inch square dowels (part #7) that are guides for the moving window. These pieces are eliminated in the sketch to the left by using the cereal box buildups to make tracks. The cereal box buildups (part #8 and #12) are 0.5 inches high and the parts they build up (part #7 and #11) are 0.75 inches high.

Part #	Description (All dimensions are inches, except as noted all material 1/4 inch thick plywood.)	Quantity
1	Back 10 x 13.5	1
2	SMTWTFS Strip 1.125 x 10	1
3	Top spacer thick part 0.75 x 10	1
4	Top spacer thin part 0.75 x 10 x 2 layers of cereal box	1
5	Calendar sticks 1.125 x 6.125	9
6	Strip below calendar sticks 1.125 x 10	1
7	Spacer below sticks 0.75 x 10 (use 3 layers of plywood)	0
8	Top track for calendar 0.5x 10 x 2 layers of cereal box	1
9	Stand-alone perpetual calendar moving window, cardstock covered with laminate	1
10	Stand-alone perpetual calendar fixed tables, cardstock covered with laminate	1
11	Stand-alone perpetual calendar support 0.75 x 10 (use 3 layers of plywood)	1
12	Bottom track for calendar 0.5x 10 x 2 layers of cereal box	1
13	Covers for unused sticks holder, 1.125 wide by 2.5 high	2