

NAME \_\_\_\_\_ DATE \_\_\_\_\_ PERIOD \_\_\_\_\_

## SUNSPOT ACTIVITY ---- ANSWER SHEET

**\*\*\*This is only an answer sheet. The questions are [HERE](#).\*\*\***

1. Date \_\_\_\_\_ Sunspot number \_\_\_\_\_

Sunspots Visible Today \_\_\_\_\_

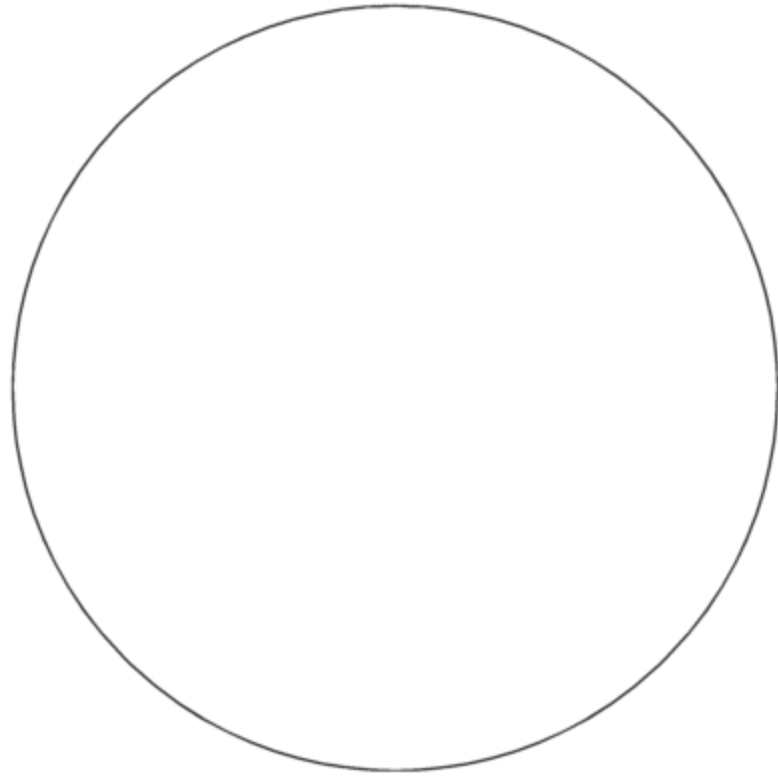
2. Sunspot Cycle --

3. year \_\_\_\_\_

4. year \_\_\_\_\_

5. Butterfly Diagram:

6. Sunspots?



7.

Date of image \_\_\_\_\_ Time of image (if shown) \_\_\_\_\_

8. How large?

9. Compared to Earth?

10. Averages:

1900 _____	1926 _____	1952 _____	1978 _____	2003 _____
1901 _____	1927 _____	1953 _____	1979 _____	2004 _____
1902 _____	1928 _____	1954 _____	1980 _____	2005 _____
1903 _____	1929 _____	1955 _____	1981 _____	2006 _____
1904 _____	1930 _____	1956 _____	1982 _____	2007 _____
1905 _____	1931 _____	1957 _____	1983 _____	2008 _____
1906 _____	1932 _____	1958 _____	1984 _____	
1907 _____	1933 _____	1959 _____	1985 _____	
1908 _____	1934 _____	1960 _____	1986 _____	
1909 _____	1935 _____	1961 _____	1987 _____	
1910 _____	1936 _____	1962 _____	1988 _____	
1911 _____	1937 _____	1963 _____	1989 _____	
1912 _____	1938 _____	1964 _____	1990 _____	
1913 _____	1939 _____	1965 _____	1991 _____	
1914 _____	1940 _____	1966 _____	1992 _____	
1915 _____	1941 _____	1967 _____	1993 _____	
1916 _____	1942 _____	1968 _____	1994 _____	
1917 _____	1943 _____	1969 _____	1995 _____	
1918 _____	1944 _____	1970 _____	1996 _____	
1919 _____	1945 _____	1971 _____	1997 _____	
1920 _____	1946 _____	1972 _____	1998 _____	
1921 _____	1947 _____	1973 _____	1999 _____	
1922 _____	1948 _____	1974 _____	2000 _____	
1923 _____	1949 _____	1975 _____	2001 _____	
1924 _____	1950 _____	1976 _____	2002 _____	
1925 _____	1951 _____	1977 _____		

12. Maximums (list all)

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13. Minimums (list all)

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14. Two maximums: \_\_\_\_\_

15. How often? \_\_\_\_\_

16. Circle one: (DIRECT INVERSE CYCLIC NO RELATIONSHIP)

17. Any connection? (YES NO)

Explain: