

Northern Lights Word Search

Find all 20 hidden northern lights.

Difficulty **Hard** ■■■■■

Estimated time ⌚ 17-33 min

Recommended age Adults & teens

Built for experienced solvers.

Puzzle ID NL-H-176 Version 2026.2

Name _____

Date _____

Completed in _____

Every Modern Word Search puzzle follows a published design specification and is individually reviewed before publication.

W	S	G	N	E	R	E	H	P	S	O	N	O	I	M	L	A	K	E	C
S	A	C	E	C	N	E	C	S	E	N	I	M	U	L	L	E	E	I	Y
K	T	R	U	U	T	C	G	G	L	B	A	N	A	C	L	U	R	A	N
E	E	P	L	A	S	M	A	S	I	G	Z	N	L	E	S	E	R	O	P
D	L	N	L	S	E	G	O	A	N	E	O	R	C	C	H	G	I	C	O
D	L	R	Q	E	I	X	E	E	L	I	B	T	I	P	X	T	E	E	T
P	I	N	R	R	Z	R	T	A	T	F	R	S	S	T	A	L	Y	L	C
U	T	S	D	Q	V	I	R	A	P	O	Y	O	G	V	C	T	N	O	P
F	E	A	T	T	C	T	L	E	M	H	M	N	R	I	E	H	G	G	O
N	N	O	M	F	C	L	M	A	P	T	I	E	T	P	A	E	P	E	L
N	E	L	I	E	I	F	G	O	A	T	S	R	A	H	D	R	G	O	A
N	I	E	P	C	L	N	R	I	S	B	A	N	G	E	T	M	A	M	R
N	L	S	S	T	E	T	T	A	O	P	D	O	L	N	I	O	N	A	G
D	X	O	E	T	S	X	C	B	D	H	A	T	O	O	C	S	W	G	G
E	D	S	I	A	E	E	U	E	H	U	D	O	R	M	N	P	H	N	M
E	J	C	A	A	R	O	G	V	T	I	D	H	C	E	Z	H	Z	E	E
C	R	R	M	O	P	R	W	H	Z	C	J	P	I	N	N	E	P	T	X
E	G	C	F	Z	A	N	L	C	C	G	A	E	D	O	C	R	N	I	H
E	E	R	E	H	P	S	O	T	E	N	G	A	M	N	B	E	E	C	N
R	G	E	C	D	N	I	W	R	A	L	O	S	F	F	R	Z	T	E	U

WORDS TO FIND

ASTROPHYSICS

ATMOSPHERIC

CHARGEDPARTICLE

ELECTROMAGNETIC

FORECASTING

GEOMAGNETIC

IONOSPHERE

LUMINESCENCE

MAGNETICFIELD

MAGNETOSPHERE

OBSERVATION

OSCILLATION

PHENOMENON

PHOTON

PLASMA

POLAR

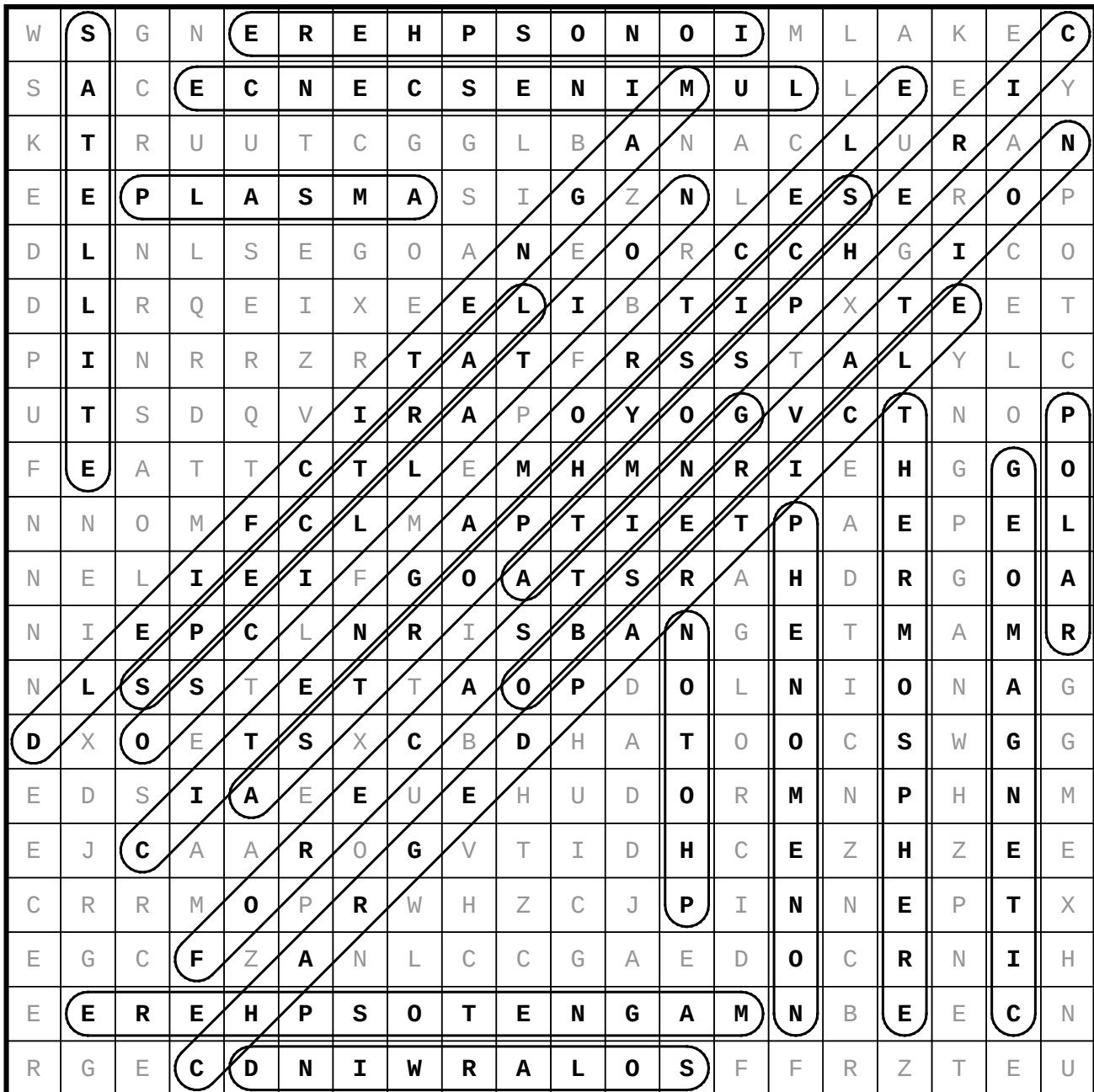
SATELLITE

SOLARWIND

SPECTRAL

THERMOSPHERE

Northern Lights — Answer Key



Did you know?

- The northern lights happen when charged particles from the sun collide with gases in Earth's atmosphere, releasing light as a result.
- Different gases in the atmosphere produce different aurora colors; oxygen tends to produce green and red, while nitrogen contributes blues and purples.
- The same phenomenon happens near the South Pole too, where it is called the southern lights, or aurora australis, rather than the aurora borealis.
- Strong solar activity can push auroras to appear much farther from the poles than usual, occasionally making them visible at surprisingly low latitudes.

Discover more printable word searches

Free printable PDFs - Answer keys included - Reviewed before publication
www.modernwordsearch.com/winter/