

Space Explorer Science Word Search Pack

Student puzzle pack

Three printable space word searches that progress from the daytime sky to rocky planets and exploration missions, with guidance and answer keys.

Included resources

1. Sun, Moon, and Sky Word Search - Grade 2 • Sun, Moon, and Sky
2. Rocky Planets Word Search - Grade 3 • Solar System
3. Space Exploration Missions Word Search - Grade 5 • Space Exploration

How to use the pack

1. Begin with the level that best matches your child and read the word bank before solving.
2. Use one discussion prompt from the individual resource page after each puzzle.
3. End the sequence by designing and labeling an imaginary mission using vocabulary from the pack.

Sun, Moon, and Sky Word Search

Find and circle all 10 words. Words may go across, down, or diagonally.

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

Word bank

SUN • MOON • STAR • SKY • DAY • NIGHT • SHADOW • ROTATE • HORIZON • LIGHT

Rocky Planets Word Search

Find and circle all 10 words. Words may go across, down, or diagonally.

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

Word bank

MERCURY • VENUS • EARTH • MARS • ROCKY • SURFACE • CRATER • ORBIT •
ATMOSPHERE • TEMPERATURE

Space Exploration Missions Word Search

Find and circle all 12 words. Words may go across, down, or diagonally.

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

Word bank

ASTRONAUT • ROCKET • SATELLITE • ROVER • PROBE • TELESCOPE • LAUNCH • MISSION
• MODULE • TELEMETRY • MICROGRAVITY • ENGINEER