

Space Explorers Discover Energy Across the Universe

Grade 4

science

space-explorers Theme

Word Search

NGSS.4-PS3-1

Astronauts journey through space discovering different forms of energy powering their mission.

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

FIND THESE WORDS:

ELECTRICITY

KINETIC

LIGHT

HEAT

POTENTIAL

THERMAL

SOUND

TRANSFER

MOTION

FORCE

Name: _____

Date: _____

✓ ANSWER KEY — Space Explorers Discover Energy Across the Universe

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TEACHER/PARENT USE ONLY — Words are highlighted in the grid below

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

FIND THESE WORDS:

ELECTRICITY

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VOCABULARY

KINETIC — energy of movement and motion

POTENTIAL — stored energy ready to be used

THERMAL — energy related to heat and temperature

LIGHT — energy you can see

SOUND — energy that travels as vibrations

MOTION — energy created by moving objects

FORCE — a push or pull that causes change

TRANSFER — movement of energy from one place to another

ELECTRICITY — energy from flowing electrons

HEAT — energy that makes things warm