

Cosmic Concert: Solar System Vocabulary Stars

Grade 5

Science

Vocabulary Match

Music stars Theme

NGSS.5-ESS1-1

Name: _____ Date: _____

Compose a symphony of solar system knowledge today!

Write the letter of the correct definition in the box next to each word.

PLANET

STAR

ORBIT

SOLAR

GRAVITY

MOON

ASTEROID

REVOLVE

DEFINITIONS

- A** A massive ball of hot glowing gas in space.
- B** The force that pulls objects toward each other.
- C** A natural object that orbits around a planet.
- D** Related to or coming from the Sun.
- E** To move in a circle around something else.
- F** A large round object that orbits a star.
- G** A small rocky object that orbits the Sun.
- H** The curved path an object takes around another object.

□ BONUS CHALLENGE

Choose 3 words and write a sentence using each one.

1. _____

2. _____

3. _____

✓ ANSWER KEY — Cosmic Concert: Solar System Vocabulary Stars

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TEACHER / PARENT USE ONLY — Correct letters shown in circles

PLANET	F	F. A large round object that orbits a star.
STAR	A	A. A massive ball of hot glowing gas in space.
ORBIT	H	H. The curved path an object takes around another object.
SOLAR	D	D. Related to or coming from the Sun.
GRAVITY	B	B. The force that pulls objects toward each other.
MOON	C	C. A natural object that orbits around a planet.
ASTEROID	G	G. A small rocky object that orbits the Sun.
REVOLVE	E	E. To move in a circle around something else.