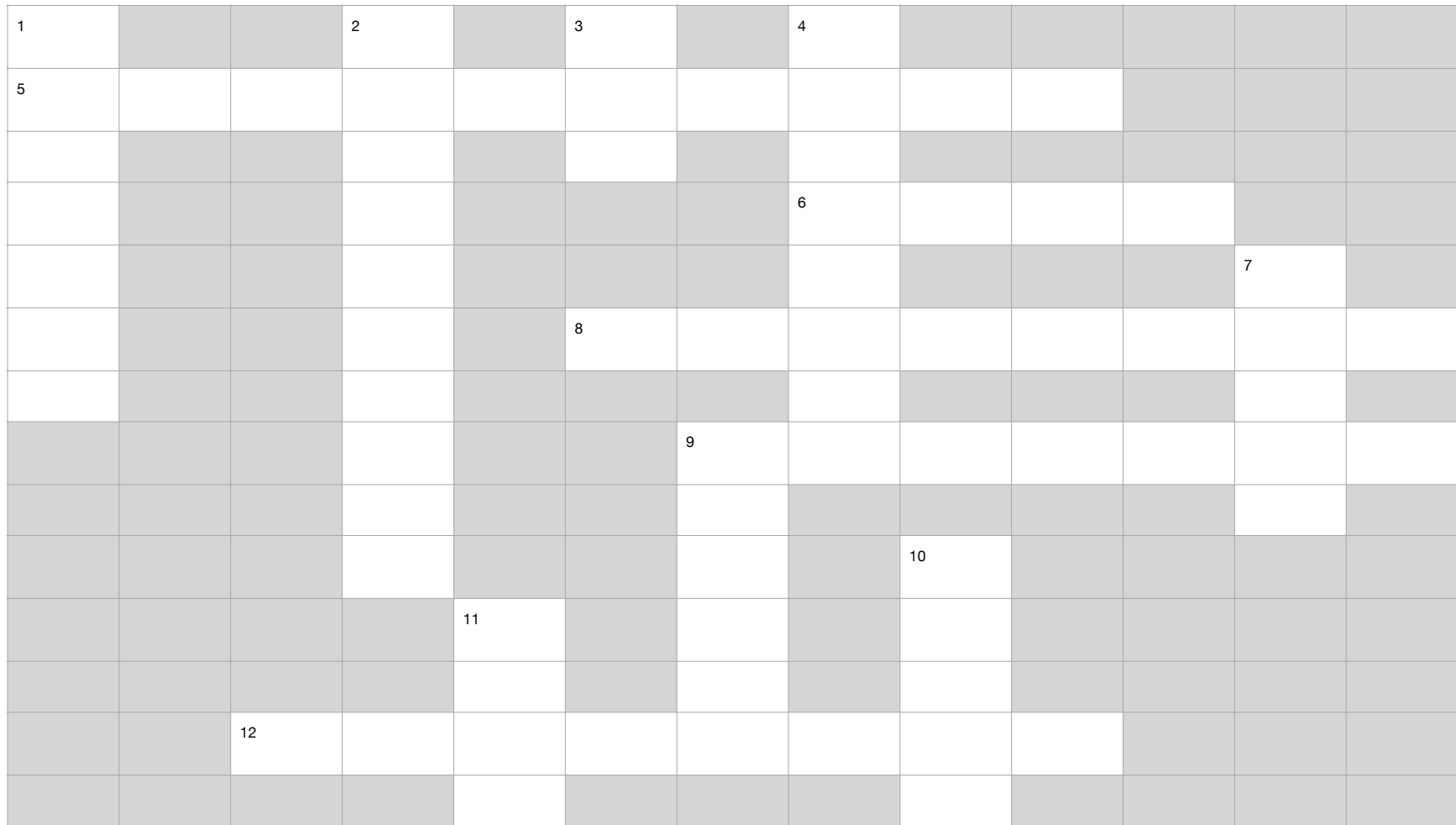


Crossword: Space Systems



NESTA - National Earth Science Teachers Association

Middle

Across

- 5 motion of one object circling another
- 6 natural satellite of the earth
- 8 motion of an object spinning around its axis
- 9 a force of attraction between two objects
- 12 name of our galaxy

Down

- 1 _____ plane is the flat imaginary surface that a planet revolves on
- 2 word for what things are made of
- 3 center of our planetary system
- 4 distance across a spherical body
- 7 amount of time it takes the Moon to orbit the Earth
- 9 a group of stars and planetary systems
- 10 our sun and the objects circling it
- 11 the angle of a planet's axis from vertical