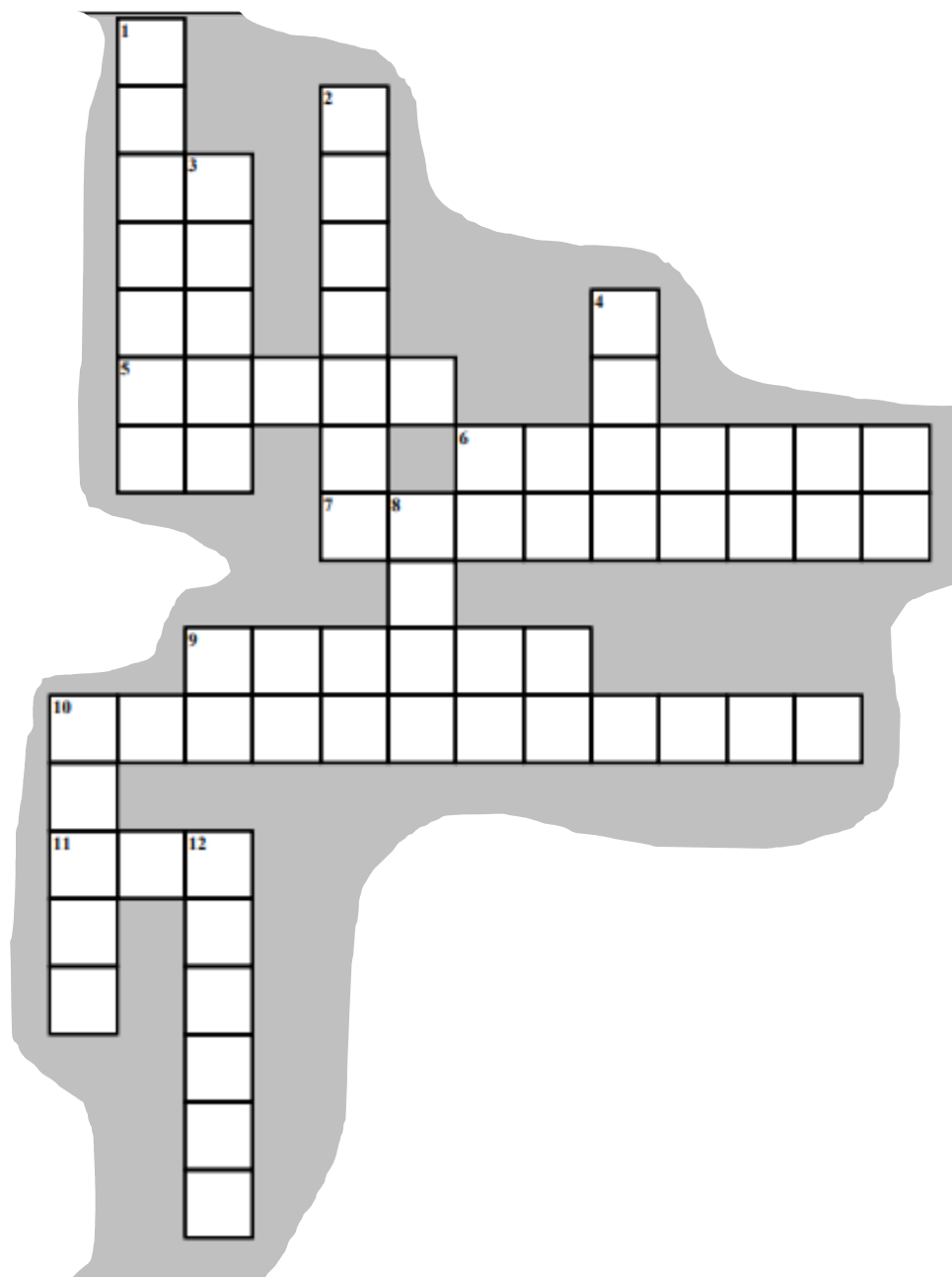


The Moon Crossword Puzzle

Name: _____



Across:

- 5 high or low levels of the ocean caused by the Moon's gravitational pull.
- 6 when the Earth, Moon, and Sun line up perfectly so that they cast a shadow
- 7 an object that revolves around another object
- 9 when the face of the Moon gets darker
- 10 all of the shapes of the bright part of the Moon (such as crescent, gibbous) (2 words)
- 11 the phase of the Moon that is completely (100%) dark

Down

- 1 a force that causes objects to be pulled toward the center of all other objects.
- 2 large bowl-shape impressions on the Moon's surface.
- 3 dark patches on the Moon's surface which are really lowlands
- 4 the phase of the Moon that is completely (100%) bright and lit up
- 8 the imaginary line that passes through the Moon's (and Earth's) center
- 10 the amount of time it takes the Moon to orbit the Earth
- 12 when the face of the Moon gets brighter

WORD BANK:

- | | | | |
|---------|-----------|---------------|------|
| Gravity | eclipse | Moon's phases | |
| Axis | Maria | craters | |
| Waxing | waning | tides | |
| Month | satellite | new | full |