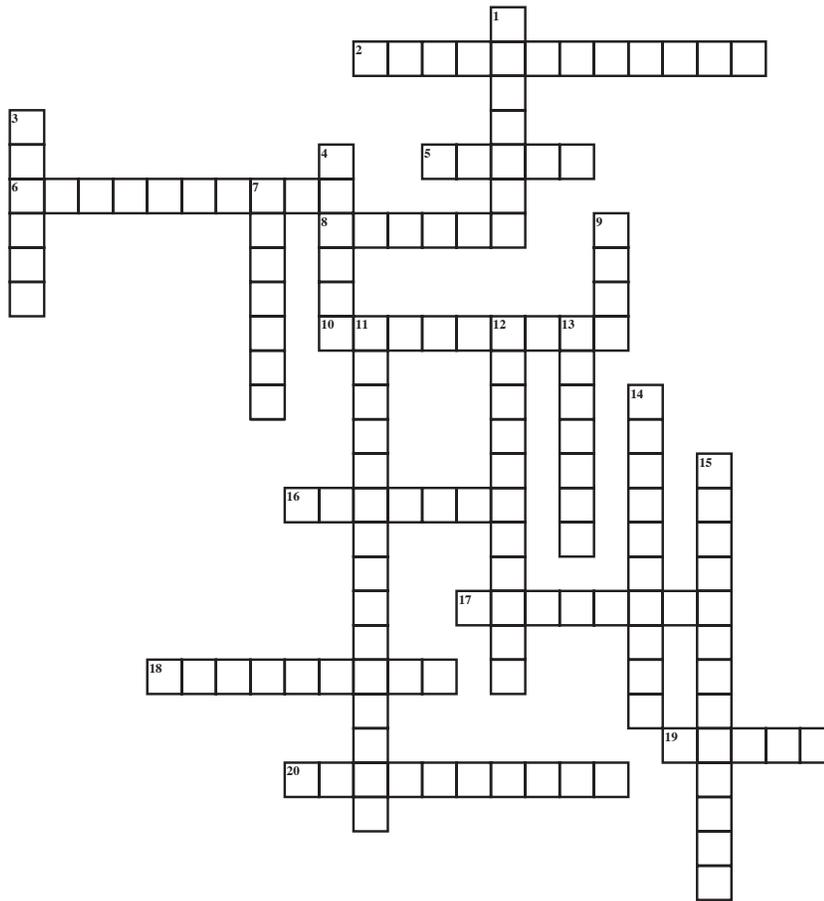


CLSI's 2021 Lab Week Crossword Puzzle



Down

- This common laboratory tool is used for aspiration and addition of reagents.
- This fungus causes ringworm: Trichophyton _____.
- Marie Curie won the 1911 Nobel Prize in Chemistry for her discovery of the elements polonium and _____.
- Babesiosis is caused by microscopic parasites that infect red blood cells. Babesia _____ is the main species that has been found in people in the United States.
- _____-layer chromatography is a chromatography technique used to separate non-volatile mixtures.
- Used to detect and classify serum proteins or proteins from any other source; also used for DNA separation: _____ apparatus.
- Van _____, a cloth trader from Delft, is the founding father of microbiology.
- Portion of a liquid sample or solution.
- Present at birth; cause may be genetic or non-genetic (infectious, chemical, physical).
- Procedure by which an accreditation body gives formal recognition that a laboratory or person is competent to carry out specific tasks.

Across

- Valley fever is an infection caused by the fungus _____. The fungus is known to live in the soil in the southwestern United States and parts of Mexico and Central and South America.
- Used to separate particles dispersed in a liquid according to their molecular mass: _____centrifuge.
- _____ is the presence of bacteria in the blood.
- A mostly mosquito transmitted disease, _____ fever patients need rapid rehydration.
- Pea plant experiments conducted between 1856 and 1863 established many of the rules of heredity, now referred to as the laws of _____ inheritance.
- Used to measure the amount of acid or alkali used in titration.
- A control that contains the analyte at a concentration above a specified limit is a _____ control.
- Associated with cruise ships, this virus is the most common cause of acute gastroenteritis in the United States.
- Creutzfeldt-_____ disease is a rare, fatal brain disorder caused by a prion. The disease causes mental deterioration and a variety of neurological symptoms, and usually leads to death within a year of onset.
- The common cold is caused by this type of virus.

