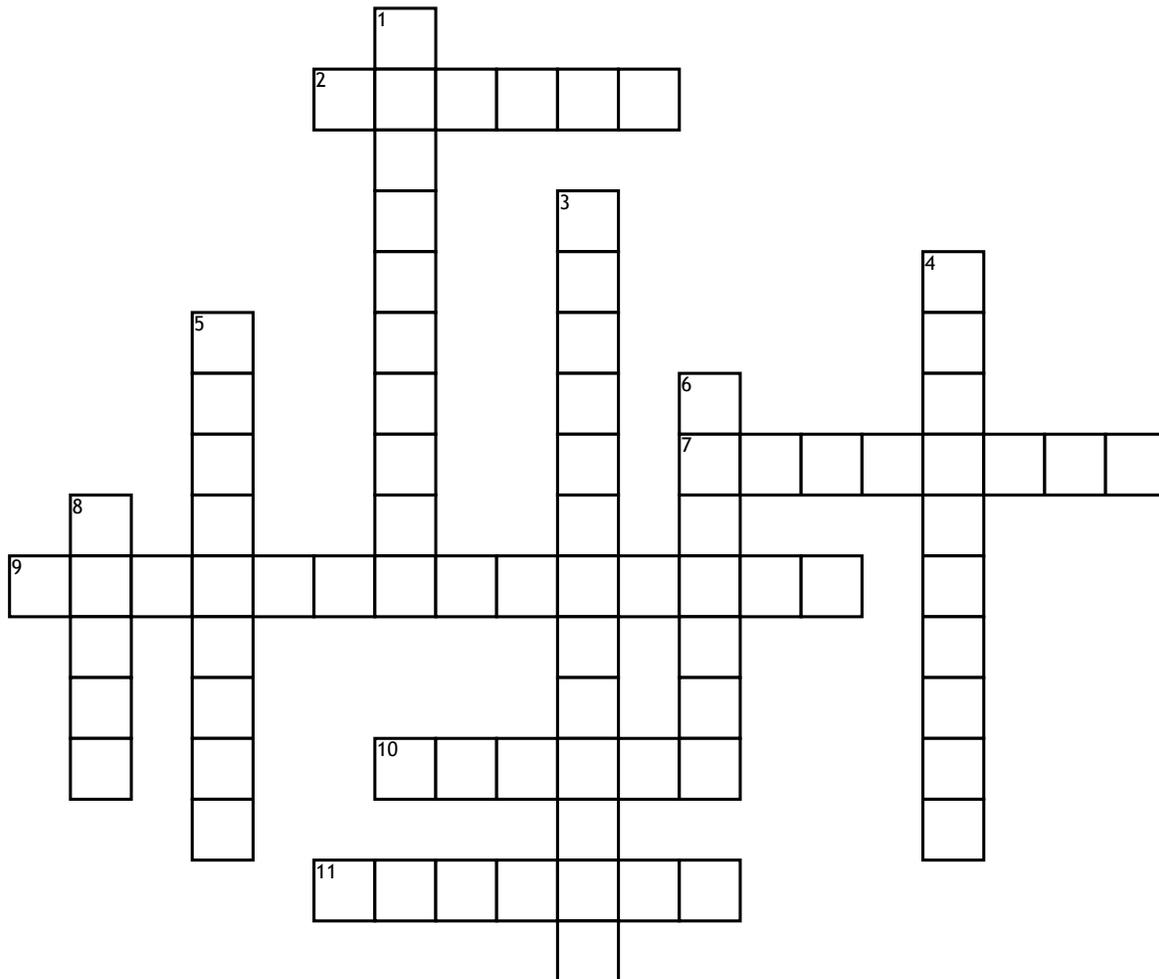


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# lecture 1



## Across

2. A fermented Korean dish of spicy pickled cabbage
7. Name given to a group of organisms that does not require oxygen for growth. It may react negatively or even die if free oxygen is present.
9. Term used to describe the use of microorganisms to consume and break down environmental pollutants, in order to clean a polluted site
10. The soil bacterium *Bacillus thuringiensis* produces a crystal that kills this group of organisms
11. Term given to when a consortium of microorganisms cells stick to each other and often also to a surface

## Down

1. A scientific instrument used to observe most microorganisms
3. Name of a group of photosynthetic prokaryotes that were responsible for oxygenation of Earth
4. Name given to a community of microorganisms that inhabit a particular environment
5. Organisms whose cells have a nucleus enclosed within membranes
6. Place where an organism or a community of organisms lives
8. Submicroscopic infectious agent that replicates only inside the living cells of an organism.