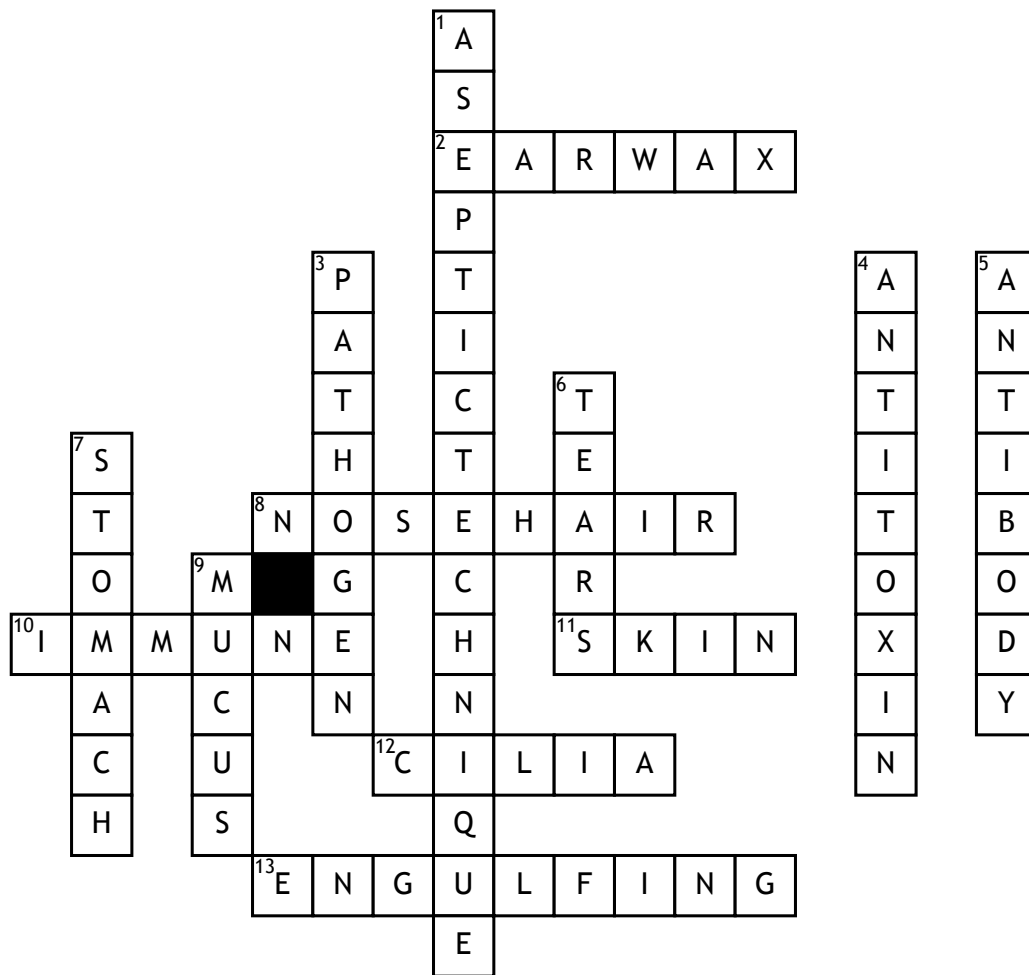


Name: _____

Date: _____

Communicable diseases



Across

2. stops some microorganisms entering the ear canal

8. stops some microorganisms entering the nasal passages

10. when our body knows which antibodies to make against a disease so we are protected from that disease

11. outer protective layer prevents pathogens coming into the body

12. tiny hair like structure that sweeps dust/ bacteria out of the throat and lungs

13. some white blood cells surround the pathogen and ingest them and destroy them

Down

1. a way of growing bacteria in a lab under sterile (very clean) conditions

3. disease causing microorganism

4. these cancel out the toxins made by the pathogen

5. chemical produced by white blood cells that target specific virus/bacteria and kill them

6. contains enzymes/ chemicals to kill pathogens

7. contains acid that kills pathogens

9. wet and sticky substance produced by cells that line the nose and lungs - traps germs/ dust/ bacteria

Word Bank

ear wax

mucus

aseptic technique

immune

antitoxin

stomach

tears

engulfing

skin

nose hair

antibody

cilia

pathogen