

NAME: _____

DATE: _____

Classical Conditioning Examples Chapter 8 – Learning

1. Fred has a fluffy down pillow with some of the down sticking out of the fabric. When he first tries out the pillow, a piece of down tickles his nose and he sneezes. This happens every time he goes to bed. Soon, he sneezes every time he lays down on any kind of pillow.

Unconditioned Stimulus (UCS) → Unconditioned Response (UCR)

Conditioned Stimulus (CS) → Conditioned Response (CR)

2. Every time you take a shower, someone in the house flushes the toilet causing the water to turn cold and you become cold. Now every time you hear a toilet flush, you get cold.

Unconditioned Stimulus (UCS) → Unconditioned Response (UCR)

Conditioned Stimulus (CS) → Conditioned Response (CR)

3. It is springtime and the pollen from the flowers causes you to sneeze. Soon you are sneezing every time you see a flower.

Unconditioned Stimulus (UCS) → Unconditioned Response (UCR)

Conditioned Stimulus (CS) → Conditioned Response (CR)

4. In order to treat bedwetting, a pad that is sensitive to dampness is placed under the sheets. When this pad becomes wet, it sounds an alarm and you wake up. Eventually you don't need the alarm to wake up and your bladder will wake you up.

Unconditioned Stimulus (UCS) → Unconditioned Response (UCR)

Conditioned Stimulus (CS) → Conditioned Response (CR)

5. People receiving chemotherapy often vomit during or shortly after the procedure. After several chemotherapy sessions, people begin to feel sick at the sight of the treatment room.

Unconditioned Stimulus (UCS) → Unconditioned Response (UCR)

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6. Oftentimes physicians will give treatments that make people uncomfortable (a shot, for example). After this happens several times, people will begin feeling uncomfortable at the sight of anyone in a white lab coat.

Unconditioned Stimulus (UCS) → Unconditioned Response (UCR)

Conditioned Stimulus (CS) → Conditioned Response (CR)

7. The smell of food makes you hungry. Soon every time you go into the kitchen, you feel hungry.

Unconditioned Stimulus (UCS) → Unconditioned Response (UCR)

Conditioned Stimulus (CS) → Conditioned Response (CR)

8. Whenever you see a scary movie, you always eat a box of thin mints. Now you find that eating a box of thin mints makes you feel scared.

Unconditioned Stimulus (UCS) → Unconditioned Response (UCR)

Conditioned Stimulus (CS) → Conditioned Response (CR)

9. A student survives a plane crash that occurred because of a thunderstorm. Now, whenever the student hears thunder, he gets anxious.

Unconditioned Stimulus (UCS) → Unconditioned Response (UCR)

Conditioned Stimulus (CS) → Conditioned Response (CR)

10. Suzy goes outside to play in her tree house. A swarm of bees has nested near her tree house, and she gets stung when she climbs up to the tree house. This happens three times in a week. Suzy becomes afraid to go near the tree and cries violently when her dad tries to get her to climb up the tree house.

Unconditioned Stimulus (UCS) → Unconditioned Response (UCR)

Conditioned Stimulus (CS) → Conditioned Response (CR)