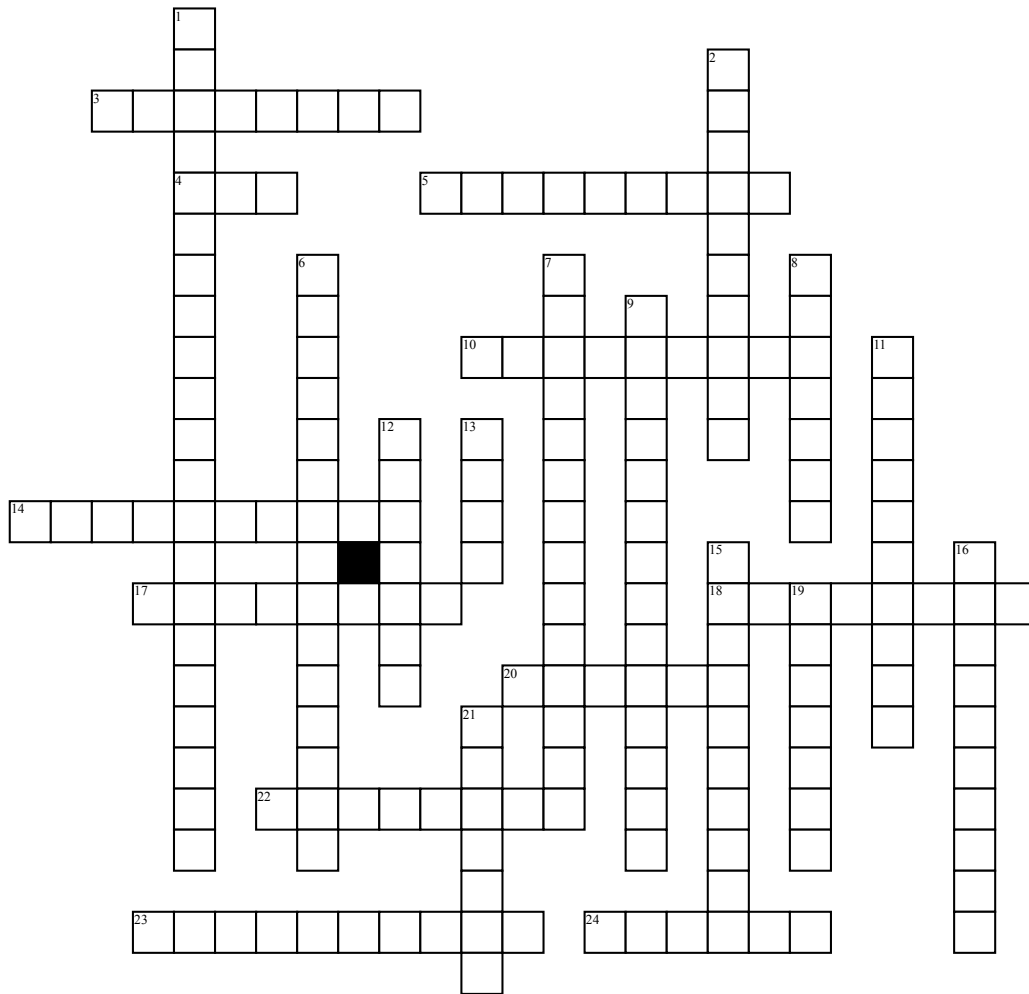


# Survival of the sickest



## Across

3. A disease where the body can't produce the hormone Insulin. (ch.2)  
 4. 'Ultraviolet B-rays'  
 5. What is found in leafy green vegetables? (ch.3)  
 10. Relating to lymph (ch.2)  
 14. A compound of the sterol type found in the body tissue. (ch.2)  
 17. Found in the liver and fish oils (ch. 3)  
 18. mimics the effect of animal sex hormones such as (ch 4)  
 20. Organisms complete set of DNA (ch. 3)

22. Increase production of urine. (ch.2)  
 23. "Really chubby baby." (ch.2)  
 24. substance created by an organism to act as a catalyst (ch.4)

## Down

1. "Little Dragon" (ch 5)  
 2. What kind of medicine kills microorganisms? (ch.1)  
 6. Disrupts the way the body metabolizes Iron (ch.1)  
 7. Cells of a mammalian. (ch 5)  
 8. Skeletal disorder caused by lack of vitamin D. (Ch. 3)  
 9. An estrogen occurring in naturally in legumes. (ch.4)

11. A red protein that transports oxygen. (ch.1)  
 12. A black or brown pigment occurring in the skin and hair. (ch.3)  
 13. Genetic disorder where males don't produce glucose-6-phosphate dehydrogenase (ch.4)  
 15. Genetic factors passed on from parents (ch.1)  
 16. A chemical process that helps organisms live (ch.1)  
 19. Made from the cassava plant (ch 4)  
 21. A hormone that regulates the amount of glucose in the blood. (ch.2)

## Word Bank

Vitamin D  
 Diabetes  
 Folic Acid  
 Mammalian Cells  
 Antibiotic  
 Lymphatic

Tapioca  
 Insulin  
 Hemoglobin  
 Melanin  
 Hemochromatosis  
 estrogen

Cholestrol  
 Hereditary  
 Rickets  
 Genome  
 Phytoestrogens  
 Enzyme

Macrosomia  
 Diuresis  
 Dracunculus Medimensis  
 UVB  
 Metabolism  
 G6PD