Biology Chapter 8.3 Guided Reading Worksheet 2-23-09

- 1. What is a Punnett square and what is it used for?
- Construct a simple punnett square with 4 boxes in it and label it with the alleles for a homozygous green and a homozygous yellow seeded pea plant (just like in the book in figure 8-9)
- Complete the punnett square with the appropriate allele pairs and work out how they got into the position they are from the diagram in the book.
- List the expected genotypes (allele pairs) and their corresponding phenotypes (seed coat color)of that monohybrid cross.
- 5. How many of each allele combination would result? (fractions and ratios)
- 6. Does the punnet square show ACTUAL results of the offspring? Explain
- 7. Explain what a test cross is and what it is used for.
- 8. What happens if a Y? is crossed with a yy and all the offspring are yellow?
- 9. What would happen if any of them were green?

\*\*Do the data lab on page 170 and put the punnet squares and the genotypic and phenotypic ratios right here in this spot then move on.

- 10. Explain what is meant by probability.
- 11. Give 4 ways probabilities can be expressed.
- 12. Give the formula we will use to calculate probability.
- 13. If a pea plant has 2 alleles for seed color which allele can it contribute?
- Calculate the probability that a gamete will carry the allele for green color.
  Yellow color
- 15. What must be considered when calculating the probability of the outcome of a genetic cross?
- 16. How is the tossing of 2 coins at the same time similar to alleles carried by gametes?
- 17. How do you calculate the probability that a combination of 2 independent events will occur?
- 18. Construct a punnet square that shows the probability that a nickel and a penny will both land on heads or both land on tails.
- 19. What is the probability that both will land on tails?
- 20. Construct a punnet square the shows the probabilities associated with a test cross between 2 heterozygous pen plants for see shape.
- 21. What is the probability of wrinkled seeds? Smooth ones?
- 22. Explain what a pedigree is and what they are used for.
- 23. Explain what is meant by a carrier.
- 24. Explain what happens in the genetic disorder albinism.
- 25. Explain what melanin is and what it does.
- 26. What does an organism look like without it?
- 27. What does it mean for a trait to be autosomal?
- 28. Explain what a sex-linked trait is.
- 29. Explain how a sex-linked trait affects males.
- 30. Explain how a sex-linked trait affect females differently.
- 31. Explain what it means for a trait to be autosomal dominant.

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Richard Andrews, Caroline Haythornthwaite



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