

Assignment Sheet Plants Chap 11 & Science Fair...

Science Fair – “Chunk Down” due dates to help reduce procrastination

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|--------------|--|------------------------------|
| I. | Group or Individual & Parent approval Form Submitted | Due Friday 2/9 |
| II. | Project identification & Hypothesis submitted | Due Friday 2/9 |
| III. | Logbook Check | Every Friday! |
| IV. | Final “Problem identified” & Hypothesis written | Tuesday 2/20 |
| V. | Final Details on experiment/project | Friday 2/23 |
| VI. | Rough photos showing experiment | Wednesday 2/28 |
| VII. | Rough Draft Final Report | Monday 3/12 |
| VIII. | Final Report - Peer Edit – in Class – | Wednesday 3/14 |
| IX. | Final Report | Monday 3/19 |
| X. | Turn in completed Display Board/ set up for MVCS Science Fair | Monday 3/26 |
| XI. | MVCS Science Fair | March 27, 28 & 29 |
| XII. | ACSI Science Fair – Top Projects in each category | April 10 |

Life Science: Chapters 11 – Seed Plants

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| I. | Screencast Chapter 11 Part 1– Seed Plants | Due Fri 1/27 |
| II. | Screencast Chapter 11 Part 2– Seed Plants | Due Mon 1/30 |
| I. | Vocabulary – Review (don’t write out) each term using the chapter text not the glossary | Due Mon 1/30 |

A. Chapter 11-1: Characteristics

1. phloem
2. xylem
3. cambium
4. seed
5. embryo

B. Chapter 11-2 Gymnosperms

6. cotyledon
7. germination
8. stomata
9. transpiration
10. root cap
11. gymnosperm
12. cone
13. pollen
14. ovule
15. Pollination

C. Chapter 11-3 Angiosperms

16. angiosperm
17. ovary
18. flower
19. petal
20. sepal
21. Stamen
22. pistil
23. fruit
24. monocot
25. dicot

II. Worksheets

- A. Cross Section of a Leaf (page 45)
- B. Leaf Crossword (page 46)
- C. Structure of a Root (page 47)
- D. Structure of a Flower (page 48)

Due Wed 2/1

III. Lecture Exam Chap 11 & Classification thru Bivalva & History

Wed 2/21