

OAKS PREVIEW 2

Science 8 February 2018

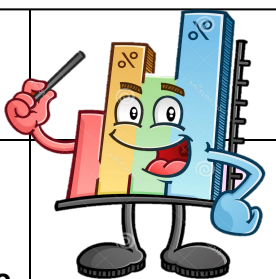
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The Life Cycle of an OAK TREE

Name _____ Period _____

Wed _____ Fri _____



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pH Testing:
Inquiry + Engineering?
1) Determine the pH color chart for a natural juice pH indicator.
2) Design a portable pH Indicator-Test Kit.

Background Information
Google Classroom
-BrainPop as a Class
- McGraw Hill Clip
- Vocabulary List
?? _____
+
Hypothesis:
Google Classroom

| |
|--|
| POINTS |
| Rules |
| Copy Objective |
| OAKS Quiz Practice MyGradebook.com |
| NEW OAKS Practice |
| WA State Practice |
| OAKS Graph |
| Investigate pH |
| Quiz Points Initial in Color |
| Mon _____ |
| Tue _____ |
| Wed _____ |
| Thur _____ |
| Fri _____ |
| Total _____ |

5

OAKS Practice
On MyGradebook.com (QuizLab)
Oaks Practice 2017:
Grade 6 _____ 7 _____
8 _____ IE _____

QuizLab: Ask for a printout of your scores for gr 6, 7 & 8

Analyze Your Information
On the 4 practice tests:
Calculate and Record your data.

Tally:

| | Correct | Wrong | Total |
|-------|---------|-------|-------|
| Phy | _____ | _____ | _____ |
| Life | _____ | _____ | _____ |
| Earth | _____ | _____ | _____ |
| I&E | _____ | _____ | _____ |

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NEW OAKS Practice
OAKS Portal
Mark your Answers on the printed handout of the questions as you go.

OAKS PORTAL does not score.
Score together -ASK!

Washington State Practice

Graph Results:
Chart and Graph your Data in Google Classroom
Use EXAMPLE Doc to help.

7

Your Areas to Review
Use your graph to decide in which two areas you need the most practice.

1 _____
2 _____

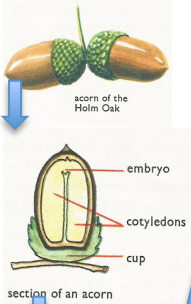


Practice! Keep Track!

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Mighty Oaks from Little Acorns Grow!

Acorns are the OAK fruit. The seed with the embryo is inside.



Female ↑ & ↑ Male Flowers

Oak Flowers: Pollination
(movement of male pollen from male flowers to female flowers), by wind and insects, results in fertilized eggs (zygotes) that turn into embryos inside seeds that are inside acorns.



Central Science Home: www.plyter.com/science

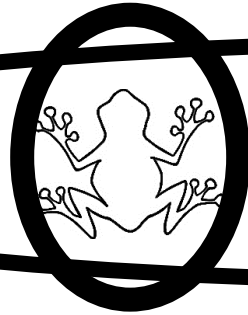
Google Page → Google Classroom → code = be5upi
Practice Tests →
→ OAKS Practice BrainCrush
Washington State Practice

McGraw Hill → BrainPop: Acids and Bases
→ QuizLab (plyter18 Student #)
IXL Science IXL Multiplayer Zone Science
Dare to Compare Jefferson Labs Practice Tests



Discovery

NAEP



OBJECTIVE:

Record, analyze & display your OAKS Practice results in charts & graphs showing your understanding according to these areas of Science: Physical, Life, Earth & Inquiry/Engineering.