

# LIFE 5 MEASURE:

Name \_\_\_\_\_ Period \_\_\_\_\_



Science 8 November 2018  
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|  |     |     |
|--|-----|-----|
|  | Thu | Fri |
|  | 22  | 23  |

Points  
Objective  
and  
Calendar Back

20

21

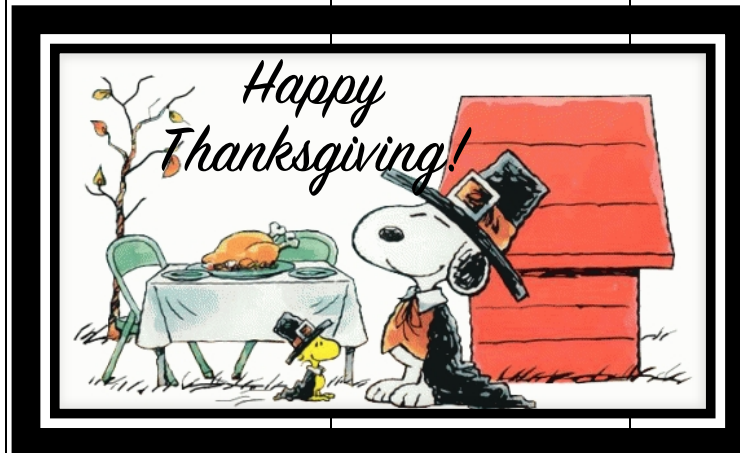
**Additional Points:**

McGraw Hill ConnectEd  
 If it works!  
 Screen Check Required  
 Osmosis: \_\_\_\_\_

**OAKS**

Practice Quizzes  
 Practice Tests→  
 MyGradebook.com  
 Write & Initial your score

Grade 6 \_\_\_\_\_  
 Grade 7 \_\_\_\_\_  
 Grade 8 \_\_\_\_\_  
 Inquiry &  
 Engineering \_\_\_\_\_



Measure..

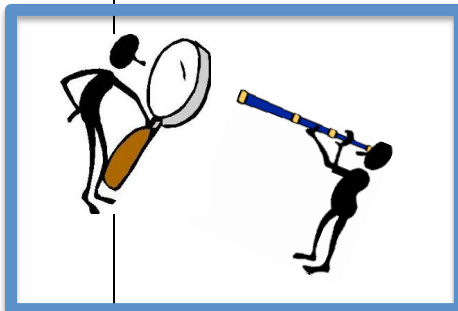
Additional Points

Measure...  
Calculate!

Life→Cells→Cells Apps  
**How Big?**  
 Screen Check \_\_\_\_\_  
 Paper \_\_\_\_\_  
**Cells Size and Scale**  
 Screen Check \_\_\_\_\_  
 Paper \_\_\_\_\_

**Quizzes:**  
Initial in Color

Mon \_\_\_\_\_  
 Tue \_\_\_\_\_  
 Total \_\_\_\_\_



**Central Science Home Page** [www.plyter.com/science](http://www.plyter.com/science)

Discovery Education Username = 23yearlastf Student #  
 McGraw Hill ConnectEd → Interactives→ Osmosis Ask.... Password = Pioneer1

Life Science→ Cells→ How Big... Cells Size and Scale

Google Page→ Google Classroom Class Code: wpbz4cp

DAILY QUIZ: Practice Tests→ mygradebook.com QuizLab: plyter19+ Your ID#



Write the Objective: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Prefixes** (& a suffix)  
to know and use:

**A) Write the meaning of the prefix:**

- 1) Micro- (in the metric system of measure) \_\_\_\_\_
- 2) Micro- (in general conversation) \_\_\_\_\_
- 3) Milli- \_\_\_\_\_
- 4) Kilo- \_\_\_\_\_
- 5) Centi- \_\_\_\_\_

**B) You should still know these: Write the meaning of the prefix:**

- 1) Hyper- \_\_\_\_\_
- 2) Iso- \_\_\_\_\_
- 3) Hypo- \_\_\_\_\_
- 4) Equi- \_\_\_\_\_
- 5) Cyto- \_\_\_\_\_
- 6) -plasm \_\_\_\_\_



**To better understand units of measure, and that objects observed at one scale may not be observable at another scale, by using computer models to assist in measuring. (MS-LS1-1)**