



LIFE 6 - GENETICS 1

SCIENCE 8 NOVEMBER 2019

MRS. PLYTER

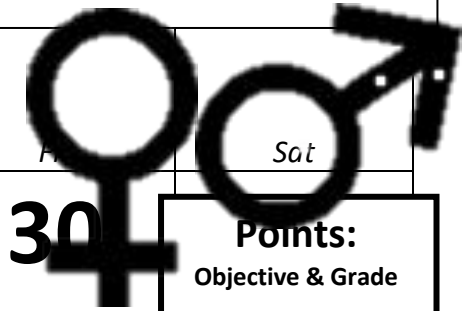
PLYTER.COM/SCIENCE

PLYTERJ@MILTFREE.K12.OR.US

Name _____ Period _____

Thu

Sat



25

26

28

29

30

Points:
Objective & Grade

Calendar Blanks
& Labels + Circles

Offspring

Family Pedigree
Tree

Extra

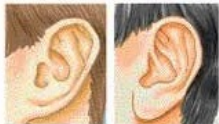
Quiz Points:
Write Score. Initial in
Color

Mon _____

Tuesday
W2Learn _____

Dominant or
Recessive?

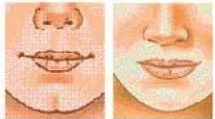
Circle the Dominant
Traits. ↓ ↓



Attached ear lobe Free ear lobe



Widow's peak No widow's peak



Cleft chin No cleft chin

Offspring:
Handout

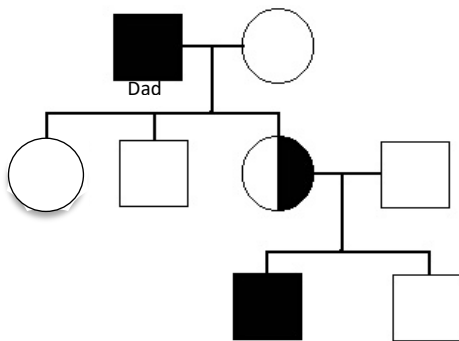
Label:
Label Family
Relationships
in your Family
Pedigree below.
↓ ↓
Start at the top
with **Mom**.
Use only relative
words like Mom, son,
daughter....

Family
Pedigree Tree:
Part 1
3+ Generations ____
10+ People ____
4+ Key ____
Paper Check...
DO NOT STAPLE!



If Time:

Online
Genetics:
See Below
↓ ↓
Screen Check
Required!



Central Science Home Page

www.plyter.com/science

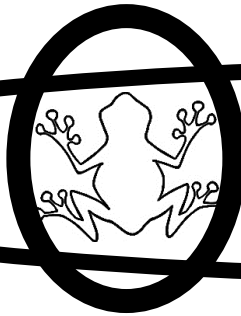
Central Science → McGraw Hill Rubber Duck BrainPops

Central Science → Life Science → Genetics Bill Nye Video Clips _____
What is a Chromosome? _____ Click and Clone _____ Cloning or Not? _____

Google Classroom Google Page → Class Code: yzbzxn

DAILY QUIZ: Practice Tests → MyGradebook.com → plyter20 + Your ID#





OBJECTIVE:

Write the Objective: _____

Your Grade for Last Week:

	<u>Yours</u>	<u>Required</u>
Objective + Grade	_____	10
Osmosis on Back	_____	15
PBS Osmosis on Front +	_____	15
Cell Study Diagram	_____	10
Prefixes	_____	10
Quizzes	_____	28
What2Learn	_____	10
Extra	_____	
Total	_____	98

Yours / Required X 100 = your %
 _____ / _____ X 100 = _____%

Look up your % in Gradebook _____%

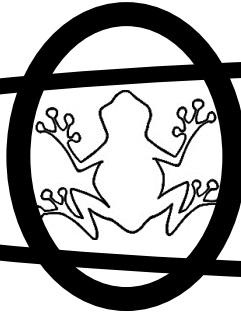
Last week your % was _____ (↑ or ↓?)
 from what you have in the gradebook?

By how many % points? _____

*Look for blanks & Labels on Calendar!
 Ask about ? on your Calendar.
 Hand in Late! Do "If Time".*

Write the word that DNA stands for. Spelling Counts! _____

Write the meaning ♀ _____
♂ _____



OBJECTIVE:

To better understand that in sexually reproducing organisms each of 2 parents contributes half of the genes (randomly) to the offspring, we will model an offspring and build a Family Pedigree Tree.

(MSLS32)