

Biology H		Per 7,4		2/10-2/14		
Unit/Theme		Objectives	Activities	Homework	Closure/Review	Assessment
M	Meiosis	<ul style="list-style-type: none"> Explain and Model Meiosis 	<ul style="list-style-type: none"> Turn in p56 Early Development WS Turn in Cell Cycle Coloring Sheet Notes: Meiosis (p59,61,63) *IN: Color Code p58 *Out: p58 Complete Gamete Production Circle Worksheet p64 Compare Mitosis and Meiosis p62 	<ul style="list-style-type: none"> Complete Comparing Mitosis & Meiosis p62 Work on Voc p34 	<ul style="list-style-type: none"> OUT: Explain what is happening in this cartoon. What happens to chromosomes in the first meiotic division? 	<ul style="list-style-type: none"> IN: What are the human sex cells?
	O					
N						
T	Same as A Day	Same as A Day	Same as A Day	Same as A Day	Same as A Day	Same as A Day
U						
E						
S						
W	Mutations	<ul style="list-style-type: none"> Describe DNA Mutations Create Karyotype Diagnose Karyotypes 	<ul style="list-style-type: none"> Turn in Comparing Mitosis and Meiosis p62 Notes/Lecture: Mutation p65 * IN: Telephone Messages p64 (top) *OUT: DNA Mutations p64 (bottom) Lab: Karyotypes p66 *Cut out and paste chromosomes to answer sheet (p66) *Diagnose your child *Share your info with others and find info for the 7 other children for answer sheet p66 	<ul style="list-style-type: none"> Turn in DNA Mutations p64 Work on Voc p34 	<ul style="list-style-type: none"> OUT: p64 	<ul style="list-style-type: none"> Telephone Game Mutations
	E					
D						
T	Same as A Day	Same as A Day	Same as A Day	Same as A Day	Same as A Day	Same as A Day
H						
U						
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F	Mutations	<ul style="list-style-type: none"> Describe Chromosome Mutations Create Karyotype Diagnose Karyotypes 	<ul style="list-style-type: none"> Turn in DNA Mutations p64 Notes/Lecture: Mutation p67 Lab: Karyotypes p66 *Cut out and paste chromosomes to answer sheet (p66) *Diagnose your child *Share your info with others and find info for the 7 other children for answer sheet p66 DNA Mutation Practice p69 	<ul style="list-style-type: none"> Turn in Karyotypes p66 Turn in DNA Mutation Practice p69 Work on Voc p34 	<ul style="list-style-type: none"> Finish Karyotype 	<ul style="list-style-type: none"> Karyotype Lab
	R					
I						