

7th grade science

DAY	LESSON & HOMEWORK	STANDARDS	LEARNING QUESTION	SUCCESS CRITERIA
MONDAY 2/23	L4 assignment Generation Genius video and article			1.
TUESDAY 2/24	DNA removal in a Banana LAB No homework	*Organisms have genes found in the chromosomes of their cells. *Humans and some other organisms have a nucleus in their cells that contain their chromosomes. *Humans and some other organisms have chromosome pairs. *Describe the relationship between components of a model. *Use models to describe phenomena.	Where in our bodies are our genes?	2. Students will carry out an investigation to identify the location of genes within cells. 3. Students will use evidence to identify the relationship between genes, chromosomes, and the nucleus. 4. Students will use models to identify the location of genes on

				chromosome s.
WEDNESDAY 2/25	Look at slides of cells...discussions, nucleus, DNA, Chromosomes BUILD KARYOTYPE game No homework	Same as above	Same as above	Same as above
THURSDAY 2/26	How can we find a specific Gene? Discuss Allele No homework	Same as above	Same as above	Same as above
FRIDAY 2/27 ½ DAY	Trait research activity	Same as above		