SKETCH NOTE PROJECT  
1. WATCH THE SKETCH NOTE VIDEOS.  
2. Work in a group to create a GIANT SKETCH NOTE on posterboard.  
 ~ include the MOST IMPORTANT CONTENT to know about your topic (for review)  
 ~ Use your lime green COURSE DESCRIPTION BOOK to help you   
 ~ Remember Sketch noting is about MAKING CONNECTIONS, COMPARING/CONTRASTING  
 ORGANIZING not just writing down facts.  
 ~ include pictures/diagrams/Venns/charts/graphs/visual cues  
 ~ organizing connections (shapes, arrows, headings, containers, etc)

TOPICS  
Regulation- Anna, Riley, Izzy  
 Enzyme activation/inhibitors/cooperativity  
 posttranslational protein modification  
 Control of Gene expression-operons, enhancers, transcription factors  
   
Information transfer- Aubrey, Hossam, Braydon, Bella  
 Central Dogma  
 DNA (replication, transcription, translation)  
 Kinds of RNAs ( t,m,r, si, sn)  
 RNA processing/alternative splicing  
   
Genetic variation- Caitlyn, Mackenzie, Jayden, Hanna  
 Mutations (types, causes)  
 Meiosis (segregation, independent assortment, random fertilization)  
 Horizontal gene transfer   
 Recombinant DNA techniques  
  
Matter- Kobe, August, Michelle, Tessie  
 Molecules in living things   
 Organelles in cells   
 Types of transport  
   
Communication -Jane, Grace, Marina, Ashley  
 Cell signaling  
 Quorum sensing  
 Pheromones  
   
Interactions- Charles, Nicole, Rylee, Brianna  
 Protein folding  
 Properties of water  
 Interactions between cell organelles (ex: making & exporting insulin)

SKETCH NOTE PROJECT  
1. WATCH THE SKETCH NOTE VIDEOS.  
2. Work in a group to create a GIANT SKETCH NOTE on posterboard.  
 ~ include the MOST IMPORTANT CONTENT to know about your topic (for review)  
 ~ Use your lime green COURSE DESCRIPTION BOOK to help you   
 ~ Remember Sketch noting is about MAKING CONNECTIONS, COMPARING/CONTRASTING  
 ORGANIZING not just writing down facts.  
 ~ include pictures/diagrams/Venns/charts/graphs/visual cues  
 ~ organizing connections (shapes, arrows, headings, containers, etc)

TOPICS  
Regulation- Cassie, Holly, Kylie, Ashlyn  
 Enzyme activation/inhibitors/cooperativity  
 posttranslational protein modification  
 Control of Gene expression-operons, enhancers, transcription factors  
   
Information transfer- Morgan. Brenden, Sam, Taelyn  
 Central Dogma  
 DNA (replication, transcription, translation)  
 Kinds of RNAs ( t,m,r, si, sn)  
 RNA processing/alternative splicing  
   
Genetic variation- Anna , Cain, Autumn, Dhwani  
 Mutations (types, causes)  
 Meiosis (segregation, independent assortment, random fertilization)  
 Horizontal gene transfer   
 Recombinant DNA techniques  
  
Communication – Abby, Kalli, Drew, Piper  
 Cell signaling  
 Quorum sensing  
 Pheromones  
  
Matter-   
 Molecules in living things   
 Organelles in cells   
 Types of transport  
   
Interactions-   
 Protein folding  
 Properties of water  
 Interactions between cell organelles (ex: making & exporting insulin)