

Hybrid Lily

Design from Weimar Ag Department

TOP VIEW



Hybrid Lilies



Hybrid Lilies Cont



SIDE VIEW





Petals



STAMEN



PISTIL

I now deem each of you a GENETICIST!

- POOF!!!
 - As the world's most amazing plant geneticist, you are asked to create an equally AMAZING new breed of Hybrid Lily.
 - Use the following slides to design your new variety. While you would be working with bulbs and tissue, the world's other great geneticist, Gregor Mendel worked with peas to create new varieties.
 - GOOD LUCK FINE STUDENTS!!!!

PARTS OF A LILY:

Your Hybrid Lily will have 6 petals, the Stamen and Pistil

SUPPLIES:

- **1 sheet of 12 petals+**
- **6- half pieces of wire for petals+**
- **1- half piece wire for pistil +**
- **3 – half pieces of wire for stamen**
- **Glue gun**
- **Scissors**
- **Map pencils**

Creations

STEPS:

- Color the petals- Remember that the inside has the specks on them- What does that mean? 6 will be inside petals with specks; 6 will be bottom petals with main, solid color
- Cut out the 12 petals
- Use a thin piece of wire between the petals and hot glue together.
- Do NOT cut the wire below the petals.
- STOP HERE UNTIL I RETURN ON MONDAY AND WE WILL FINISH THEM! PLACE ALL MATERIAL INTO YOUR STORAGE BAG.
 - Add the stamen and the Pistil. They're made of wire and floral tape. Put all together and tape.