

## Intro to Sugar Models (Basic Animals)

### Supplies:

Modeling paste (Supplied in class)

Gum glue (not shown, recipe below)

8" foil covered cake circle

8" box to take project home in

1. Non-stick board (or similar smooth work surface; plain plastic placemats also work well)
2. Tylose powder (used to make gum glue and modeling paste)
3. Toothpicks, round wooden
4. Uncooked spaghetti (appx 6 pcs 5" long)
5. Bulbous cone tool (PME brand or similar)
6. Black Paste color
7. Small paintbrush (used to apply gum glue)
8. Paring knife
9. Manicure scissors, or similar
10. Cornstarch, ¼ cup
11. Shortening, ¼ cup

**Gum glue:** Pour 2 tablespoons of warm water into a small jar. Sprinkle ¼ teaspoon of Tylose powder on top of the water. There is no need to stir, and the powder will seem like it is not blending. Put a lid on the jar and put it in the refrigerator overnight. The glue should a dropping consistency- stir in a little water if it is too thick. Keep covered in the refrigerator.



## Intro to Sugar Models (Basic Animals)

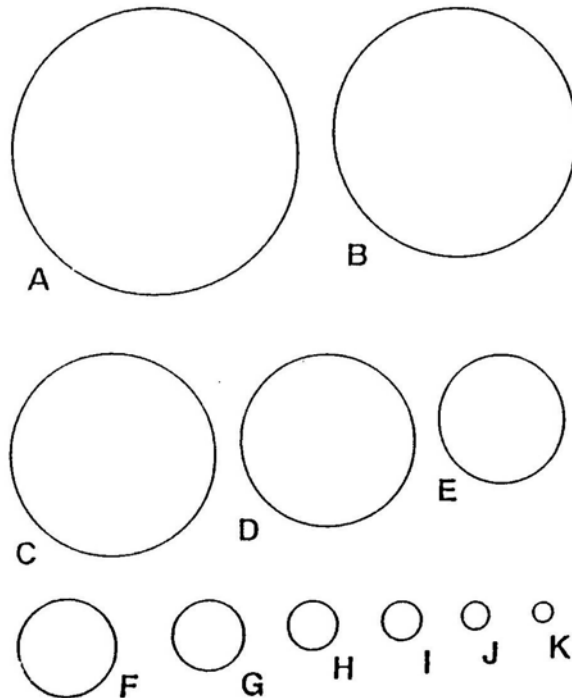
### Recipes:

*Modeling paste:* Knead 1 teaspoon Tylose powder into 1 lb. of prepared fondant. For best results, use a good quality fondant, such as Pettinice. Keep paste airtight while working to prevent it from drying out. Tint modeling paste by kneading in small amounts of paste color.

*Gum glue:* Pour 2 tablespoons of warm water into a small jar. Sprinkle ¼ teaspoon of Tylose powder on top of the water. There is no need to stir, and the powder will seem like it is not blending. Put a lid on the jar and put it in the refrigerator overnight. The glue should a dropping consistency. Stir in a little water if it is too thick. Keep covered in the refrigerator.

The following Sizing Guide is provided to help you obtain proper proportions for your sugar models. Simply roll a ball of paste in your hands, and then check it against the appropriate circle on the guide. To make sugar models larger or smaller, simply move incrementally up or down on the ball sizes. For example, the mouse has a body size “C”, ears size “G”, tail size “G” and a nose size “K”. To make a larger mouse, simply move up one size for each body part. The larger mouse would then have a body size “B”, ears size “F”, tail size “F”, and a nose size “J”.

### Sizing Guide



	Body	Feet or Legs	Arms or Wings	Head	Ears	Snout	Nose or Beak	Tail
Hedgehog	B						K	
Mouse	C				G		K	G
Pig	B	F		D	H	G		H
Dog	B	F		D	H		J	I
Teddy Bear	B	F	E	D	H	G		H
Hippo	B	F	E	D	H			I
Elephant	B	F	E	D	F			I
Sheep*	B	E		D	G			G

\*Additional parts needed

Sheep: Top knot (I)

