

## Sno-ball Sillies— Genetics Simulation Decoder

Trait	Body Part Material	Genotype/Phenotype
Antenna	Plastic toothpick	AA – 1 antenna Aa – 1 antenna aa – 2 antenna
Humps	Cork stopper	HH – 3 hump Hh – 3 humps hh – 1 hump
Nose color	Screws, appropriate color	NN – black nose Nn – black nose nn – silver nose
Tail	Chenille wire	TT – curly tail Tt – curly tail tt – straight tail
Eyes	Pop beads	EE – 2 eyes Ee – 2 eyes ee – 3 eyes
Body Segments	Styrofoam balls	BB – 2 body segments Bb – 2 body segments bb – 3 body segments
Leg Color	Push pins, clear or colored	LL – clear Ll – clear ll – colored
Gender/Sex		XX – female XY - male