**DAY 1: Colors of the Computer**

Write the numbers for each color in each bubble or below the bubble.

**Red**



Red

Green

Blue

**Green**



Red

Green

Blue

**Blue**



Red

Green

Blue

**Black**



Red

Green

Blue

**White**



Red

Green

Blue

**Cyan**



Red

Green

Blue

**Magenta**



Red

Green

Blue

**Yellow**



Red

Green

Blue

**DAY 2: Solar Light Code**

Write the numbers in the space provided for each block.



Temperature

First Block

Red

Green

Blue

Second Block

Red

Green

Blue

**DAY 3: Temperature Sensor (e.g. refrigeration)**

Write the numbers in the bubble for each block.

(Optional) Color the blocks the correct color.



Temperature

First Block

Red

Green

Blue

Second Block

Red

Green

Blue

Optional Activity for Day 1,2, or3: Blinking Light



First Block

Red

Green

Blue

Second Block

Red

Green

Blue

**Day 4: Servo Motors Light Gauge**

**Reset**



First Circle

Second Circle

**Set**



First Circle

Second Circle

**Gauge**



**Day 5: Servo Motors2 Garbage Truck Claws**

**Street**



First Circle

Second Circle

**Truck** 

First Circle

Second Circle

**Open**



First Circle

Second Circle

**Close**

First Circle

Second Circle

**Garbage Pickup**



First Circle

Second Circle

Third Circle

Fourth Circle

Fifth Circle

Sixth Circle

Seventh Circle

Eighth Circle

**Day 6: Vehicular Control**