

DIY BOOMWHACKERS

Materials Needed (Makes 2 Sets)

The lamp guards are available at most Lowes and Home Depots. Check your local stores before trying to purchase online, as they are very expensive to ship.

The T12 tubes should have a diameter of 1.625".

- 2 - 92.25" T12 [Polycarbonate Lamp Guards](#)
- 2 - 46.25" T12 Polycarbonate Lamp Guards
- [Colored Electrical Tape](#)
- X-Acto knife or very large scissors
- Measuring tape
- Permanent Marker to mark lengths

TUBE COLOR	NOTE	LENGTH (inches)
Red	C	24 1/2
Orange	D	21 3/4
Yellow	E	19 1/4
Green	F	18 1/8
Blue	G	16
Violet	A	14 1/8
None	B	12 1/2
Red	C	11 3/4



Directions:

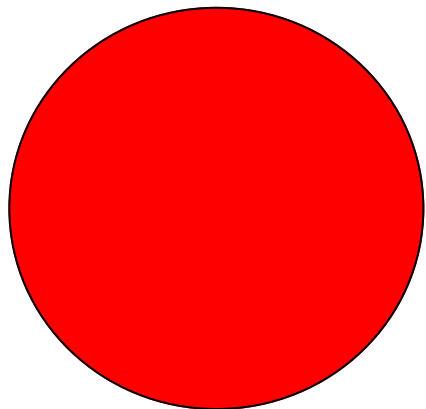
1) Cut the tubes to the following lengths. Remember the rule "MEASURE TWICE, CUT ONCE."

$$46.25'' \text{ Lamp Guard: } 24 \frac{1}{2}'' + 21 \frac{3}{4}'' = 46.25''$$

$$92.25'' \text{ Lamp Guard: } 19 \frac{1}{4}'' + 18 \frac{1}{8}'' + 16'' + 14 \frac{1}{8}'' + 12 \frac{1}{2}'' + 11 \frac{3}{4}'' = 91.75''$$

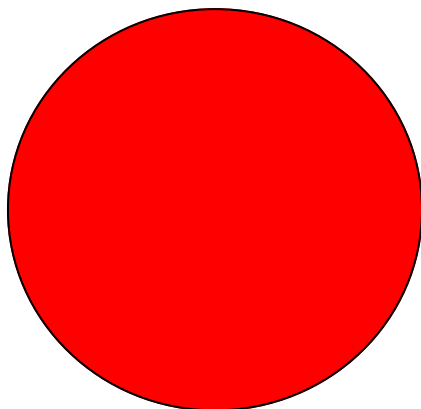
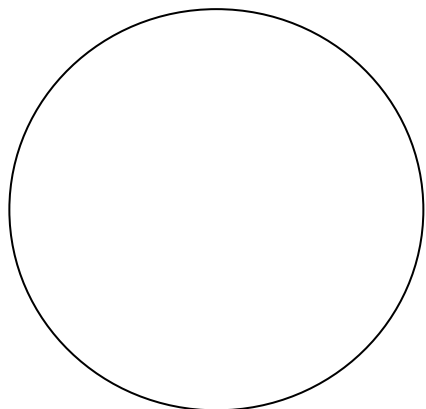
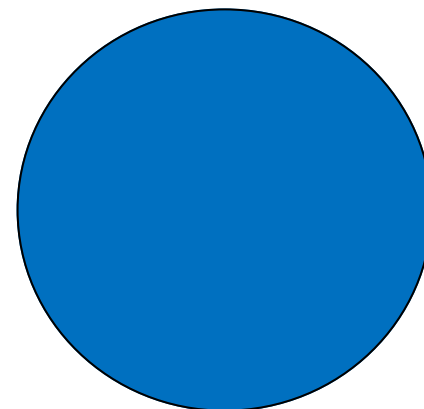
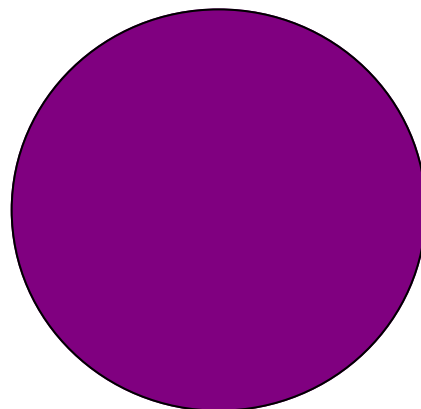
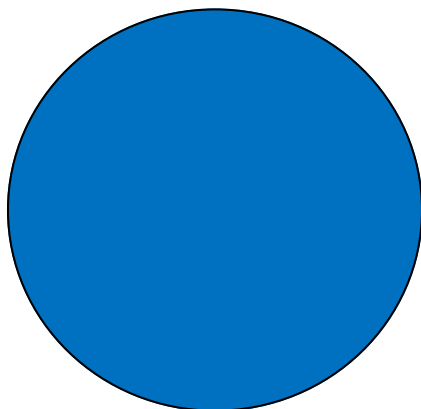
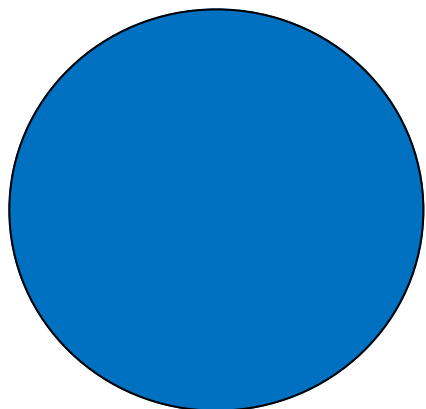
2) Wrap the ends of the tape with the corresponding electrical tape color.

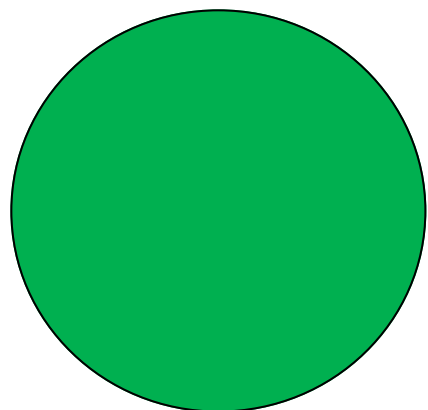
3) Repeat Steps 1 and 2 to create the second set.



Use High C for this song. Play to the rhythm of:

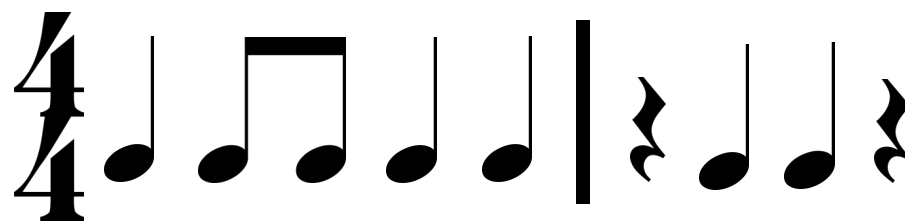
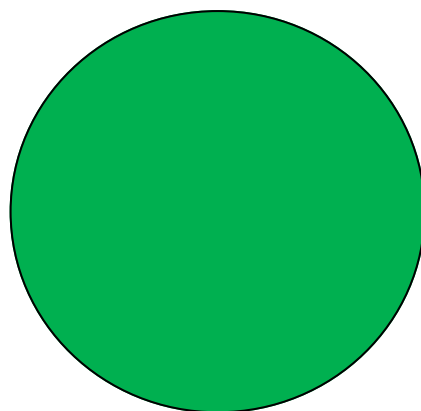
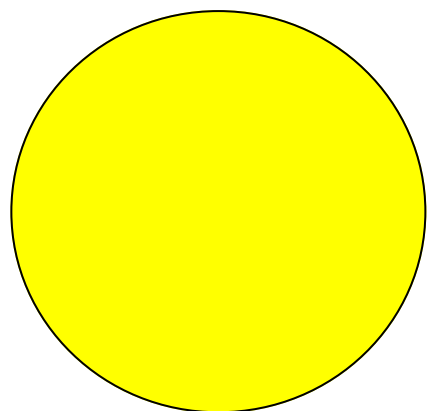
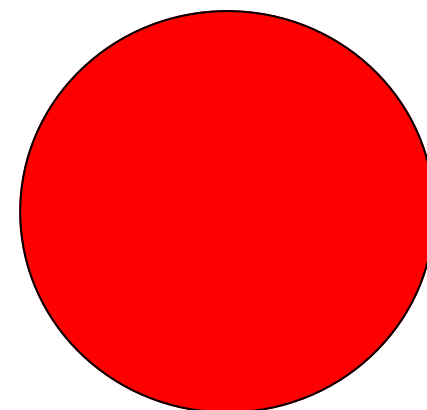
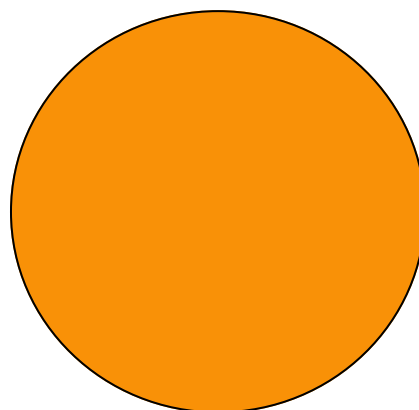
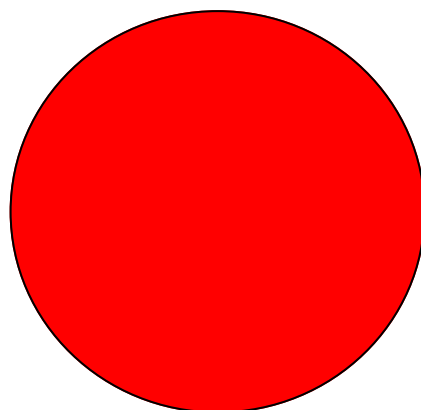
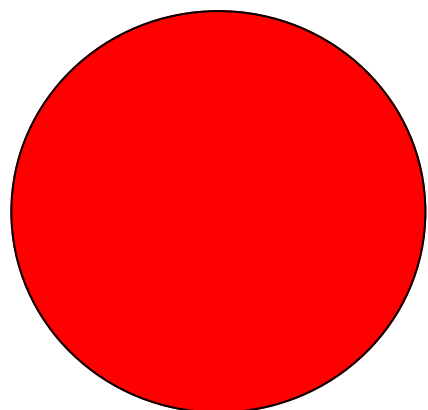
“Shave and a Haircut... two bits!”



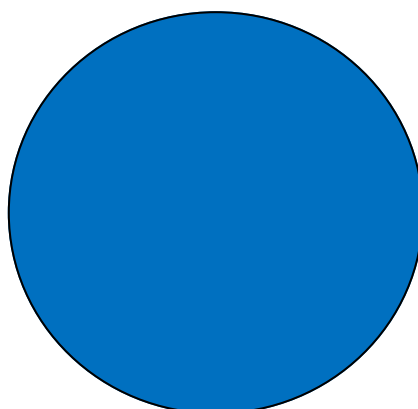
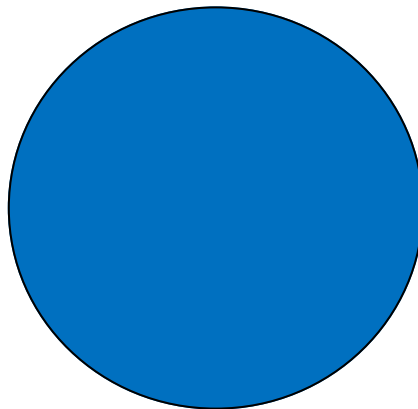
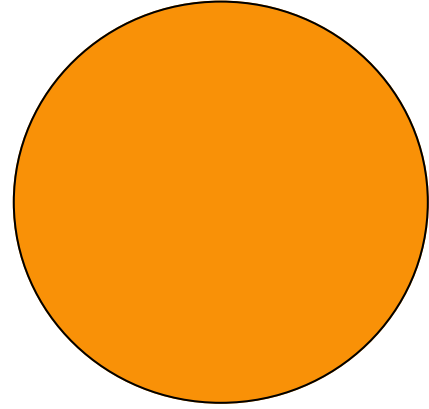
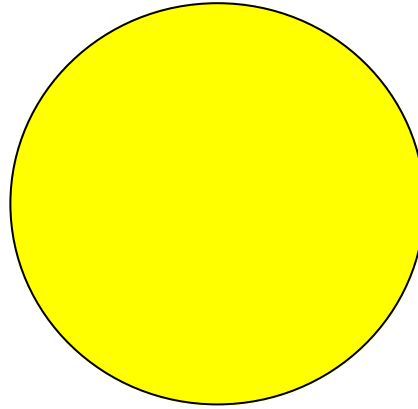
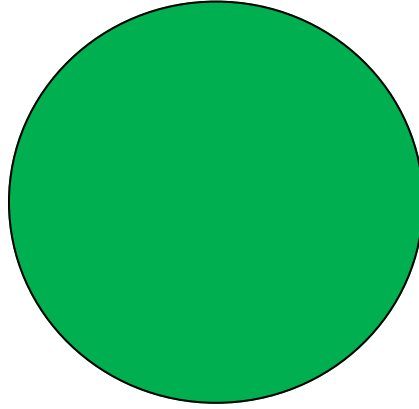
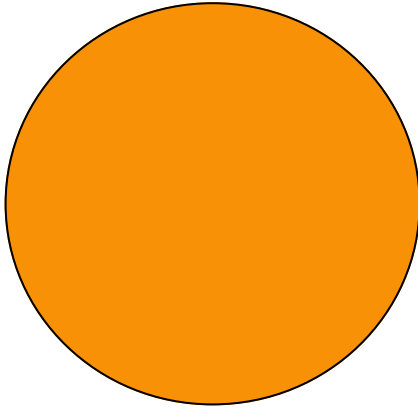
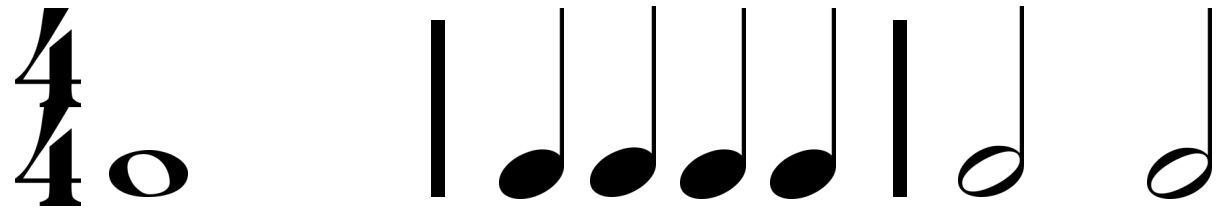
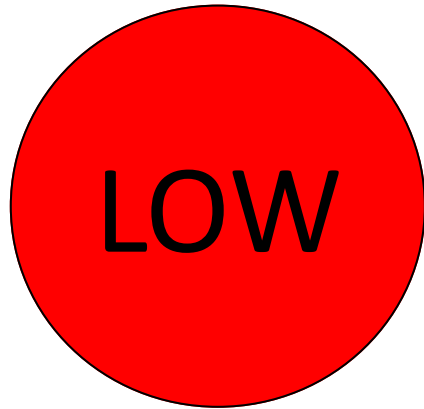


Use Low C for this song. Play to the rhythm of:

“Shave and a Haircut... two bits!”



Play to the rhythm of "The Can-can." Notes are spaced accordingly. See example below.



Can Can pg. 2

