

HOW TO MAKE METAL PIPE CHIMES

Playing music with Pipe Chimes is a fun activity for Christmas parties or family reunions. To make the metal chimes you need two, 10-foot lengths of half-inch **conduit pipe** (sold in the electrical section at hardware stores). You will also need a **metal pipe cutter** or miter saw fitted with a blade for cutting metal. You may wish to have **metal files** and **steel wool** to smooth the cut edges of your pipe. Cut one pipe to each of the measurements in the table shown below. Label the pipe with it's number using permanent marker as you go to keep track of which is which. **Drill** holes through each pipe chime for the suspension **string** 1.5 inches from the top of each chime. Finish by removing any markings from the pipe with **nail polish remover**. Then apply our free printable **Pipe Chime Labels**. We used a **6-inch nail** as a mallet to hit our chimes. Check the blog for free downloads of **Pipe Chime Music** to play.

PIPE NO.	CUT SIZE (INCHES)	NOTE
0	13-6/8	A
1	13-3/8	B flat
2	13	B
3	12-5/8	C
4	12-1/4	C sharp
5	11-13/16	D
6	11-1/2	E flat
7	11-1/4	E
8	10-7/8	F
9	10-9/16	F sharp
10	10-1/4	G
11	9-7/8	A flat
12	9-9/16	A
13	9-3/8	B flat
14	9-1/8	B
15	8-15/16	C
16	8-5/8	C sharp
17	8-3/8	D
18	8-1/8	E flat
19	7-7/8	E
20	7-5/8	F