Music Box Marvel



1. After gently winding the music box, listen to the sound

 it produces. Is the sound very loud?

2. Now bring the music box in contact with a Styrofoam

 or paper cup, tabletop, window, or other surface. Is

 the sound louder when the music box is in contact

 with a solid object? Why do you suppose this is so?

3. Which of the objects makes the sound the loudest?

 Which objects tend to be the least effective

 amplifiers?