The following New Scientist article provides scientific support to the theory that certain types of sound, such as music, can improve plant growth. It suggests that the exposure of plants to certain types of sound waves frequencies can result in “sound sensitive” genes being activated and plant growth improving.

The article also makes mention of some difficulties associated with using techniques such as playing music or exposure to soundwave frequencies to improve plant growth. What are these difficulties? Can you think of anymore?

Can you find any other articles or support material in the library/internet that supports or disagrees with the theory that music or different types of sound can improve plant growth?

Using the research material you obtain create your own objective hypothesis in regards to music/soundwaves and plant growth.