# **ELECTROMAGNETIC SPECTRUM**

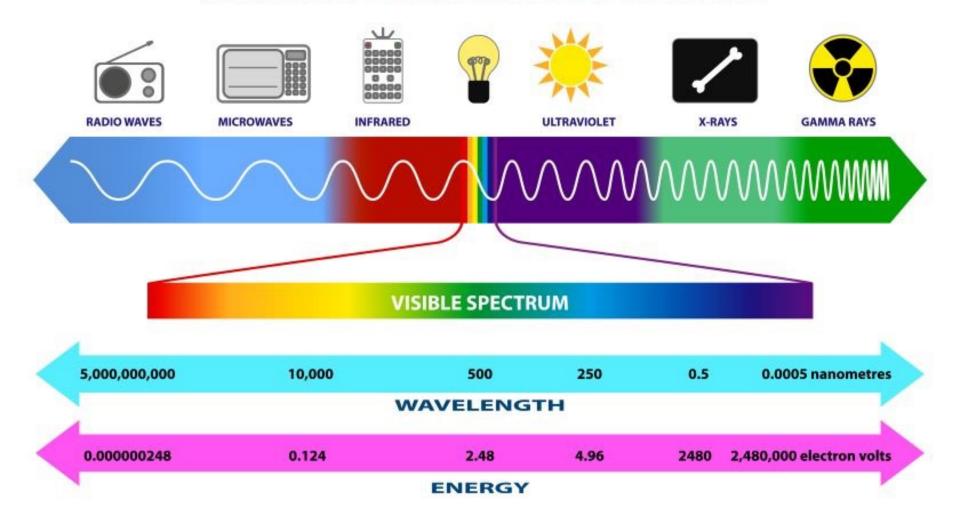
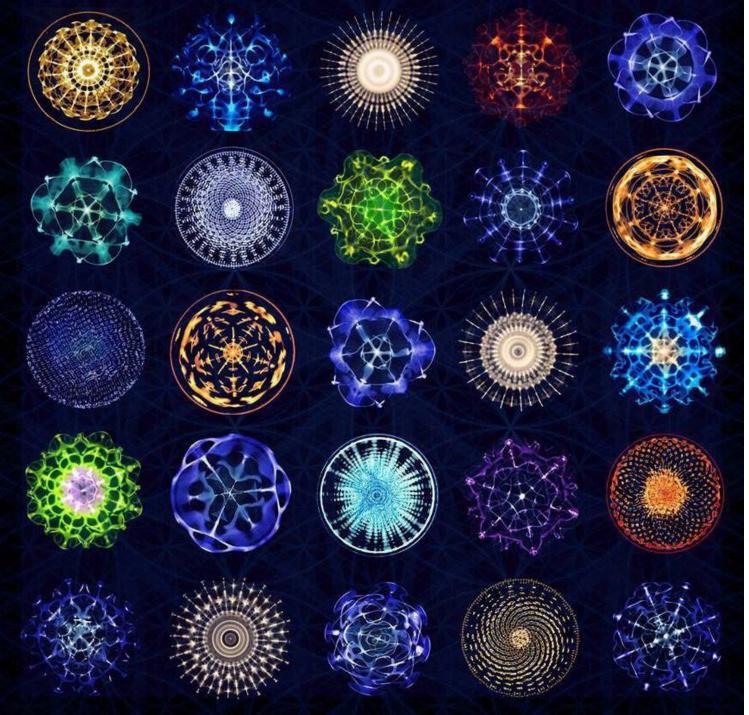


Image: https://www.nibib.nih.gov/science-education/science-topics/x-rays



### Dictionary

Definitions from Oxford Languages · Learn more



## sound

/sound/

#### noun

1. <u>vibrations</u> that travel through the air or another medium and can be heard when they reach a person's or animal's ear.

"light travels faster than sound"

2. sound produced by continuous and regular vibrations, as opposed to noise.

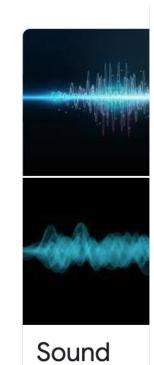
#### verb

1. emit or cause to emit sound.

"a loud buzzer sounded"

ring Similar: go (off) resonate resound reverberate blow blare

2. <u>convey</u> a specified impression when heard. "he sounded worried"



## Sound Tracks by: BluBonRelaXon and Benjamin James

on pixabay for free use om music

### **Om Namah Shivay meaning:**

Let us understand the meaning of the chant word by word:

**Om:** Before the Universe, there was void of vibrations and pure existence. Out of the vibration came the sound of 'Om' and then the Universe was formed.

Namah: It means to bow

**Shivay:** It means Shiva or inner self.

In general ॐ नमः शिवाय means "I Bow down to Shiva". In a way, it means bowing down to your own self as Shiva resides in all as divine consciousness.