

A decorative border of stylized suns with yellow faces and orange rays surrounds the text. The suns are arranged in a rectangular frame, with one row at the top, one at the bottom, and vertical columns on the left and right sides.

Electromagnetic Spectrum

(tune of ♪Farmer In the Dell♪)

lyrics by Lynne Hehr

Chorus:

The Spectrum of the Sun,
The Spectrum of the Sun,
Electro Magnetic Spectrum
Is the Spectrum of the Sun!

(Chorus)

Radio waves bounce around (or give us sound).

Radio waves bounce around.

Radio waves help us hear a song.

Radio waves bounce around.

(Chorus)

Microwaves cook our food.

Microwaves cook our food.

Microwaves get food good and hot.

Microwaves cook our food.

(Chorus)

Energy from the Sun,

Energy from the Sun,

Heats our world and keep us warm.

Energy from the Sun.

(Chorus)

Colors from the Sun,

Colors from the Sun,

Visible light helps us see our world.

Colors from the Sun.

(Chorus)

Invisible UV rays,

Invisible UV rays,

Sunglasses & sunscreen protect us from,

Invisible UV rays!

(Chorus)

X rays see through skin

X rays see through skin

X rays show our teeth and bones

X rays see through skin.

(Chorus)

Gamma's the shortest ray.

Gamma's the shortest ray.

Can't taste, hear, see or feel them, no!

Gamma's the shortest ray.

(Chorus)