

particularly important.  
frequency

[ESM392] Remote sensing requires energy source to illuminate the \_\_\_\_\_  
target

[ESM392] The valleys in the visible portion of the spectrum are dictated by the  
pigments in \_\_\_\_\_  
plant leaves

[ESM392] The \_\_\_\_\_ portion of the electromagnetic spectrum is always considered to  
be a spectrum within a spectrum.  
visible

[ESM392] One of the major characteristics of a remotely sensed image is the  
wavelength region it represents in the \_\_\_\_\_  
EMS

[ESM392] The science of remote sensing has emerged as one of the most fascinating  
subjects over the past \_\_\_\_\_ decades.  
4

[ESM392] Atmospheric \_\_\_\_\_ results in the effective loss of energy to atmospheric  
constituents at a given wavelength.  
absorption

[ESM392] \_\_\_\_\_ scatter takes place when atmospheric particles diameters equal the  
wavelength of the energy being sent.  
mie scartter

[ESM392] The term radiation is defined as a process in which energy is transmitted in  
the form of waves or \_\_\_\_\_  
particles

[ESM392] The electromagnetic energy passes through the \_\_\_\_\_ pathway  
atmospheric

Whatsapp: 08089722160 or click here for TMA assistance

Practice E-exams & Chat with course mates on [noungeeks.net](https://noungeeks.net)