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# Searching Databases takes Resilience and Creativity

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You will need to do the same search in multiple databases.



Access to scientific articles, studies,  
images, videos, and reference  
materials



Explora Secondary



Explore topics including cultures,  
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You will need to incrementally change your search terms to get results.

Plant growth and light

Plant growth and light bulbs

Houseplant growth

Houseplant growth and light

Houseplant growth and fluorescent light

# You will need to harvest words from searches to use in other searches.

Article - **Shedding Some *Light* On the Subject.**

- The article discusses the sunshine or artificial ***light*** requirements for houseplants and windowsill garden. It tackles the importance of determining the amount of ***light*** for windowsill ***plants***. It also mentions the potential effects of...

**Subjects:** EFFECT of solar radiation on ***plants***; EFFECT of ***light*** on ***plants***; WINDOW gardening; HOUSE ***plants***; ***PLANT growth***; GARDENING; +1 more

**Published in:**

Complete Guide to Creating Windowsill ***Plants***: Everything You Need to Know Explained Simply, 2009, MasterFILE Complete

**By:** Murphy, Donna M.; Duea, Angela Williams

You may need to gather info from older sources knowing you have to find current sources as well.

Article - **HOUSEPLANT CARE 101.**

- The article discusses the elements needed by houseplants to survive. It emphasizes that *plants* needs the right amount of water and *light*. It stresses that watering requirements of *plants* can be lightly moist for those *plant's* soil...

**Subjects:**HOUSE *plants*; *PLANT growth*; *PLANT* water requirements; EFFECT of *light* on *plants*; SOIL moisture

**Published in:** Complete Guide to Keeping Your Houseplants Alive & Thriving: Everything You Need to Know Explained Simply, 2009, MasterFILE Complete

**By:** Baker, Sandy

You may decide your searches aren't yielding enough information, and you need to adjust your question/experiment, develop new keywords,

Article - **How *light color* influences *plant growth*.**

- Discusses the influence of ***light*** color on the ***growth*** of ***plants***. Reaction of the ***plants*** to blue ***light***; Impact of infrared on ***plant growth***; Benefit of the small amount of ultraviolet ***light*** for the flora.

**Subjects:** ***PLANT growth***; ***PLANT*** development; ***PLANT*** physiology; **BLUE *light***; **ULTRAVIOLET radiation**; COLOR

**Published in:**

Countryside & Small Stock Journal, Jul/Aug2005, MasterFILE Complete

and start again...



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