

Abstract Submitted
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Comparative Study of Bacterial Growth in Magnet Fields DEREK SMITH, SAMINA MASOOD, University of Houston - Clear Lake — It has been shown that magnetic fields affect bacterial growth. A comparative study of growth rates for gram-positive and gram-negative bacteria with different types of magnetic fields is done. Special focus is placed upon growth within liquid media, and the effect of magnetic fields relative to the chosen growth medium is considered.

Derek Smith
University of Houston - Clear Lake

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