Culturing Microorganisms

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| **Across**  **3.** method of multiplying microorganisms in a predetermined condition  **5.** what technique reduces the likelihood of contaminating the medium?  **8.** what is a good nutrient source to culture microorganisms effectively?  **10.** what is the introduction of microorganisms to a sterile medium called?  **11.** how many stages are there in the growth curve?  **12.** what can you use to sterilise equipment used in sterilisation? | **Down**  **1.** the industrial use of living organisms to produce food, drugs or other prodcuts  **2.** what does a petri dish contain?  **4.** if this rises too much, enzymes become denatured  **6.** what should be sealed when inoculating agar?  **7.** What are bacteria grown in?  **9.** name of phase when organisms are adjusting to their surroundings |