**Growth - effect of sugar concentration**

|  |  |
| --- | --- |
| Experiment:    Sirup concentration: 100 % 50 % 25 % 12,5 % 6,25 % 3,13 % 0 % (water)  Yeast-suspension: 1 mL 1 mL 1 mL 1 mL 1 mL 1 mL 1 mL | |
| Expected results: |  |
| Explanation: |  |
| Results: |  |
| Explanation: |  |

**Growth - effect of sugar type**

|  |  |
| --- | --- |
| Experiment:    Sugar type:  Sugar concentration: 10 % 10 % 10 % 10 %  Yeast-suspension: 1 mL 1 mL 1 mL 1 mL | |
| Expected results: |  |
| Explanation: |  |
| Results: |  |
| Explanation: |  |

**Growth - effect of temperature**

|  |  |
| --- | --- |
| Experiment:    Remember to accomodate to temperature for 10 min., before filling the durham tubes!  Sirup concentration: 10 % 10 % 10 % 10 %  Yeast-suspension: 1 mL 1 mL 1 mL 1 mL  Temperature: ⁰C ⁰C ⁰C ⁰C | |
| Expected results: |  |
| Explanation: |  |
| Results: |  |
| Explanation: |  |