**Growth - effect of sugar concentration**

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| 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**

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| 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**

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| 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: |  |