**Begreppslista – växtförädling & genteknik**

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| **Begrepp** | **Gr 7-9** | **Nk** | **Bi 1** | **Bi 2** | **Bioteknik** |
| Mutation |  |  |  |  |  |
| Selektion |  |  |  |  |  |
| Genetisk variation |  |  |  |  |  |
| Hybrid |  |  |  |  |  |
| Korsning |  |  |  |  |  |
| Monohybrid |  |  |  |  |  |
| Dihybrid |  |  |  |  |  |
| Polygen egenskap |  |  |  |  |  |
| Kvantitativ genetik |  |  |  |  |  |
| Mutationsförädling |  |  |  |  |  |
| Ren linje |  |  |  |  |  |
| Vild art |  |  |  |  |  |
| Kulturart |  |  |  |  |  |
| Polyploidi |  |  |  |  |  |
| Hybridkorsning |  |  |  |  |  |
| Resistensförädling |  |  |  |  |  |
| *etc* |  |  |  |  |  |
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| **Begrepp** | **Gr 7-9** | **Nk** | **Bi 1** | **Bi 2** | **Bioteknik** |
| DNA |  |  |  |  |  |
| Kromosom |  |  |  |  |  |
| Gen |  |  |  |  |  |
| Mutation |  |  |  |  |  |
| Restriktionsenzym |  |  |  |  |  |
| Promotor |  |  |  |  |  |
| RNA-interferens |  |  |  |  |  |
| Genreglering |  |  |  |  |  |
| Vektor |  |  |  |  |  |
| Plasmid |  |  |  |  |  |
| Antibiotikaresistens |  |  |  |  |  |
| Transformering |  |  |  |  |  |
| Genuttryck |  |  |  |  |  |
| Virus |  |  |  |  |  |
| Agrobakterium |  |  |  |  |  |
| Genkanon |  |  |  |  |  |
| Sekvensering |  |  |  |  |  |
| Kloning av gen |  |  |  |  |  |
| *etc* |  |  |  |  |  |