|  |  |
| --- | --- |
| **Dominant** | **Recessive** |
|  Example: Example: |  |

**Unit:**

What is heredity?

Who is the Father of Genetics?

**TERMINOLOGY**

Homozygous

Heterozygous

Phenotype

Genotype

 **\_\_\_ types of alleles**

Glue this side down into your ISN using only

**4** dots of glue

**“A dot is a lot!”**

**What Mendel Discovered:**

**WHY Punnett Squares ?**

|  |  |  |
| --- | --- | --- |
| Type of Cross | Description | Example |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

**Probability =**

**\_\_\_\_\_\_\_ x \_\_\_\_\_\_\_**

**How to set-up a Punnett Square:**