

**F1/Nursery:**

To know that materials can look and feel different.

**F2/Reception:**

To know that my choices of material will change what my end product looks like.



DT Knowledge Path  
**Designing**

**Year 1:**

To know that a product has a purpose.  
To know that a product has an intended user.  
To know that a design can be sketched and labelled to communicate my ideas.  
To know that products can be made in factories, often by machinery.  
To know that design techniques can be tested prior to making my end product (tinker time).

**Year 2:**

To know that existing products can help me design my end product.  
To know that when designing a product, a design criterion has to be followed.