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| **Mechanisms** | **Materials** | **Construction** | **Design Skills** | | |
| * Can they cut materials using scissors? * Can they describe the materials using different words? | * Can they make a structure/model using different materials? * Can they make their model stronger if it needs to be? | * Can they talk with others about how they want to construct their product? * Can they select appropriate resources and tools for their building projects? * Can they make simple plans before making objects, e.g. drawings, arranging pieces of construction before building? | Developing, planning and communicating ideas | Working with tools, equipment, materials and components to make quality products | Evaluating processes and products |
| * Can they think of some ideas of their own? * Can they explain what they want to do? * Can they use pictures and words to plan? | * Can they explain what they are making? * Can they explain which tools are they using? | * Can they describe how something works? * Can they talk about their own work and things that other people have done? |