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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?
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