

Subject: Design and Technology

Theme: Make a vehicle suitable for a story character

Knowledge	Skills	Vocabulary (Top 20)
<ul style="list-style-type: none"> • Know what products they are designing, making and who for. • Know how they will make their product work and how it is suitable for their intended user. • Generate ideas using knowledge of existing products. • Follow safety and hygiene procedures. • Know about the movement of simple mechanisms. • Know how free-standing structures can be made stronger, stiffer and ore stable. 	<ul style="list-style-type: none"> • Design purposeful, functional, appealing products for themselves and other users • Use simple design criteria to help develop their ideas. • Select from a range of tools and equipment – explaining their choices • Make simple judgments about their products and ideas against design criteria. Suggest how their products could be improved. 	<p>Body Cutting Joining Shaping Vehicle Design Evaluate Finishing Fixed Free Functional Problem-solving Purpose Assembling Axle Cab Chassis Criteria Mechanism Perseverance</p>



Love



Friendship



Compassion



Community



Trust



Forgiveness

*“Let all that you do be done in love.” 1 COR 16:24
Do all the good you can.... John Wesley*