


## Building and modelling

*IMPORTANT Parent or Carer –  
Check that you are happy with any weblinks or use of the internet.*

### Activity 1 – Lego or another construction toy.

#### Build a house for an animal

<p><b>What to do</b></p> <ul style="list-style-type: none"><li>○ Set up the construction equipment.</li><li>○ Explain the task clearly. They are to build a home for an animal of their choice. Discuss which animal this might be?</li><li>○ Talk about what its home looks like.</li><li>○ Give an incentive for your child to persevere and make something really special. E.g. take a photo and send to a grandparent or other favourite relation.</li></ul>	<p><b>What you need</b></p> <p>This can be Lego, Duplo, Magnético, Meccano or any other construction equipment you have.</p> 
<p><b>Extension</b></p> <p>Set a challenge – e.g. can you create a nest for a bird? Can you create a two-level house for a hamster? What about a split-level cage for a monkey?</p>	<p><b>Questions to ask</b></p> <p>How many pieces have you used – more than 20 or fewer than 20? What shape are the most useful pieces? Why is this home good for this animal? Tell me about the animal.</p>