



Bear home - KS1 Challenge Sheet

Make a home for our family of bears. What shape could it be? Can you make a door and windows that open and close? What furniture and toys would the bears need?

Educational objective

To provide an understanding of shape and space required to home a family of bears, and what features would make the home more comfortable and fun.

Approach

Whole class discussion on homes and their features. Group activity with the children working in pairs to construct a home plus furniture and toys for their bears. Option- use three little pigs story ("The true story") to set the scene.

Specific skills to be developed

Manipulative, designing and making skills, social and problem solving skills.



Cross-curricular links

Houses and homes, Design & Technology

Ideas for extension activities

Make homes out of other materials and for other 'inhabitants'. How do people in other countries live?

Equipment we will provide:

boxes of K'NEX

Teddy bears

Subject skills / Desirable outcomes

Structures
Mechanisms
Designing skills
Making skills
Shape, space & measure

Life skills

Innovation skills
Problem-solving skills
Team working skills
Communication skills
A 'can-do' approach