



Focus: Shelter design, waterproofing, collaborative builds, structural understanding.

Week	Lesson Activity	Learning Objective	Resources	Linked Learning Characteristics
1	Build small waterproof fairy houses	To understand waterproofing through miniature models	Leaves, sticks, bark	Creative: Imaginative Personal: Reflective
2	Design & plan dens (team sketching)	To design collaboratively and share ideas	Clipboards, pencils, natural materials	Personal: Collaborative Creative: Builds links
3	Build group dens using found materials	To construct stable, natural shelters	Tarps, string, logs, sticks	Personal: Determined, Resilient Community: Participation
4	Improve and adapt dens (test stability)	To improve designs through testing	All previous materials	Creative: Adaptive Personal: Resourceful
5	Create A-frame dens with structured plan	To follow a plan to construct an A-frame	Tarps, poles, pegs, rope	Creative: Purposeful Community: Responsibility
6	Water resistance test and reflection	To evaluate den design and test success	Water, watering cans	Personal: Reflective Community: Engages with debate