

## Erecting a malaria net

SAM01

**Challenge:** To erect a malaria net in such a way that mosquitoes cannot enter. This requires the net be supported above the sleeping person(s) and that subsequently the nets be tucked under the mattress with no gaps.

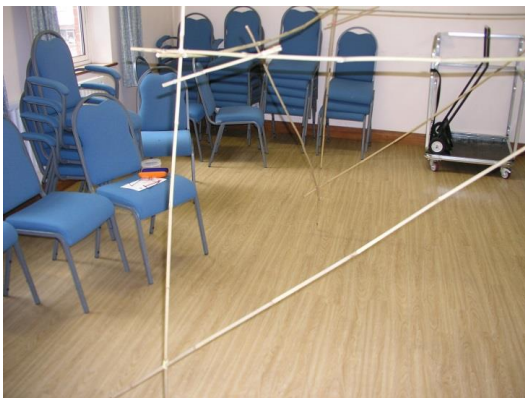
**Ages** Beavers upwards – requires minimum 4 persons

### Kit required

- 12 bamboo poles of the type used for staking tomato plants 1.8 m long
- A saw for cutting to length
- Variety of rubber bands or twine
- a malaria net of the type illustrated below

### Possible erection method

- *cut poles to length – 2 for width, 2 for length, 4 for height*
- *using rubber bands or twine*
- *construct front and back panels with two uprights, a horizontal at net height and a diagonal brace across the two uprights*
- *the side panels which join front and back comprise a horizontal pole at net height and a diagonal brace between the front and back upright*
- *the net can then be tied to the horizontal poles at net height using using the tags*
- *ensure that the ends of net touch the ground*



*Framework of poles held together by rubber bands*



*Net tied onto framework note net touches ground & tucked under mattress*

Suitable for : All Sections