

## **Pioneering Stage 1 Assessment**



I know what equipment is needed for making pioneering gadgets.  The Scout should be able to list and explain the use of various pieces of equipment used in the construction of simple small pioneering projects: Poles and staves; Ropes and sisal for lashing.
I know how to build a gadget using elastic band techniques.  The Scout should build a series of gadgets using elastic bands and bamboo poles. Pioneering structure techniques need to be observed in the building structure: Simple tripod frame; Patrol Flagpole; Pot stand.
I can be responsible for myself while we are pioneering.  The Scout needs to show an awareness of what is happening around himself/herself. The need for care and safety and awareness of others and what they are doing should be evident in their behaviour.
I know the different emergency services that are available and how and when to call them.  The Scout should know the emergency number 112 (or 999) and say what kind of help is needed (e.g. Garda / Police, Lifeboat, Ambulance, Fire Brigade, Coast Guard, Mountain Rescue).
I understand why I should follow directions from an instructor.  The Scout should know about the importance of listening to the instructor so that they are aware of what to do and the dangers of doing things that they don't fully understand.
I have built at least two simple pioneering gadgets.  The Scout should have participated in the construction of at least two simple pioneering gadgets perhaps

constructed on a camping adventure or as part of a pioneering activity.

