A model reaction water turbine
Use a soda water bottle from which the bottom has been removed. Wind string around it near the bottom end and suspend it as shown in the diagram. Fit a twohole stopper to the neck of the bottle. Through the holes place glass tubes that have been bent as shown and have their ends drawn out to jet tubes. Fill the bottle with water and watch the turbine rotate as the water runs from the jets.

Model water wheels
A meat skewer or a knitting needle can be used as an axle. An old typewriter ribbon spool or a sticking plaster reel is useful for this improvisation. A stream of water from a tap, or guided from a tank along a piece of rainwater spouting is a suitable source of water power. A cotton reel or cork can also be used as the 'nave' of the wheel. Cut slots down the sides, perpendicular to the ends. Slide pieces of wood or tin into these slots to act as paddles.