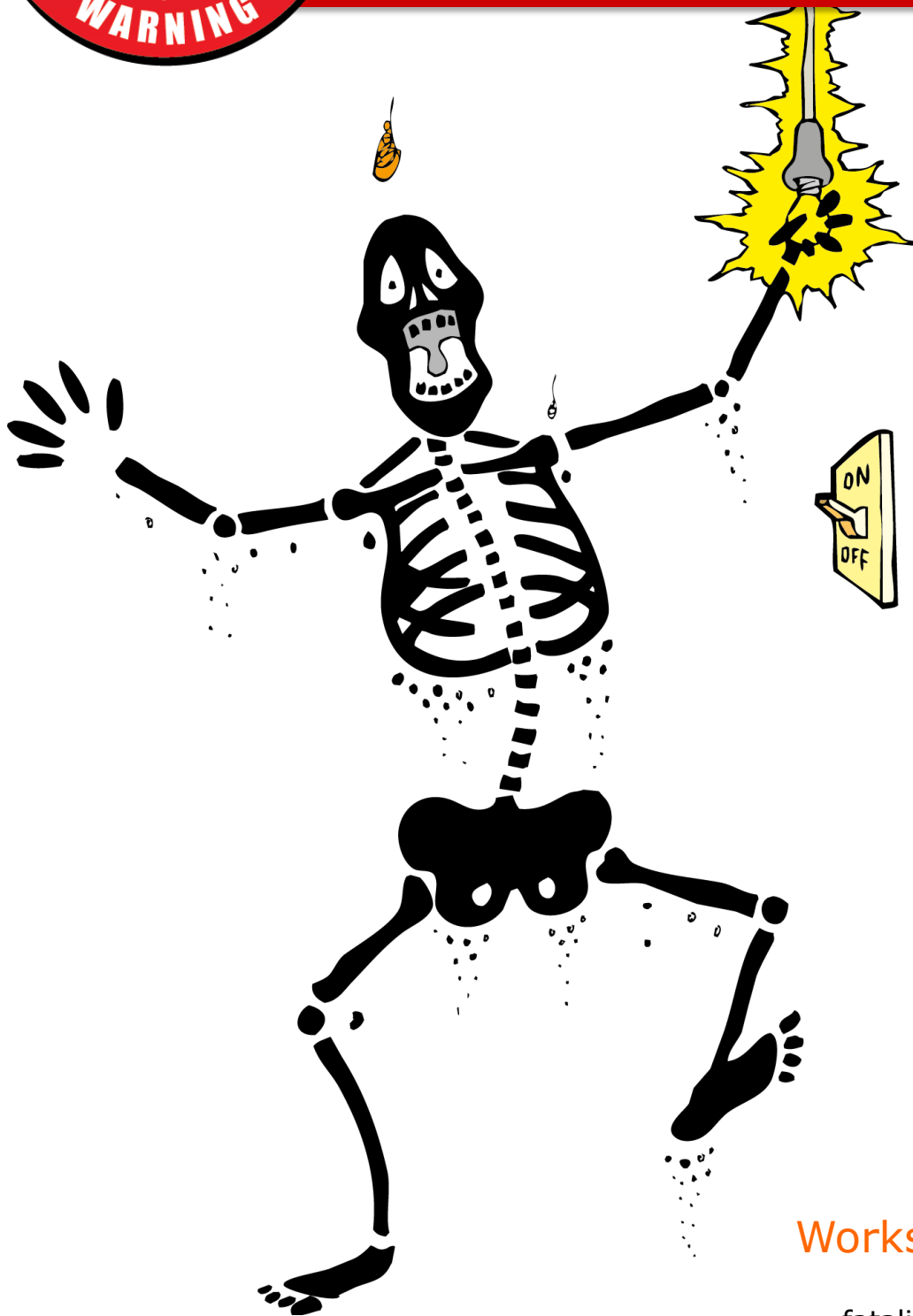


# Isolation



**Never work on equipment or machinery without isolating all relevant energy sources**



## Effective Isolation

Before conducting work make sure you:

1. Identify the energy source.
2. Isolate the energy source.
3. Test to ensure the isolation was effective (try to turn equipment on, lower suspended loads, release brakes, measure current or look for visible breaks).
4. Lock the energy source – personal safety lock(s), tags, multi lock device (jaws/hasp) etc.
5. Complete the work - remove locks and de-isolate.

## Worksafe Australia identified fatalities

Working fatalities: number of traumatic injury fatalities by mechanism of injury, Australia, 2010-11.

