Funaria hygrometrica

Scientists have identified a type of moss that can efficiently absorb a large amount of lead, providing a green alternative for decontaminating polluted water and soil. **Funaria hygrometrica is the moss which uses phytoremediation, it is known to grow well in sites contaminated with metals like copper, zinc, and lead.**

Phytoremediation is a method that uses photosynthesising organisms to clean up soil or water contamination. The Moss cells can absorb lead up to 74 per cent of their dry weight.