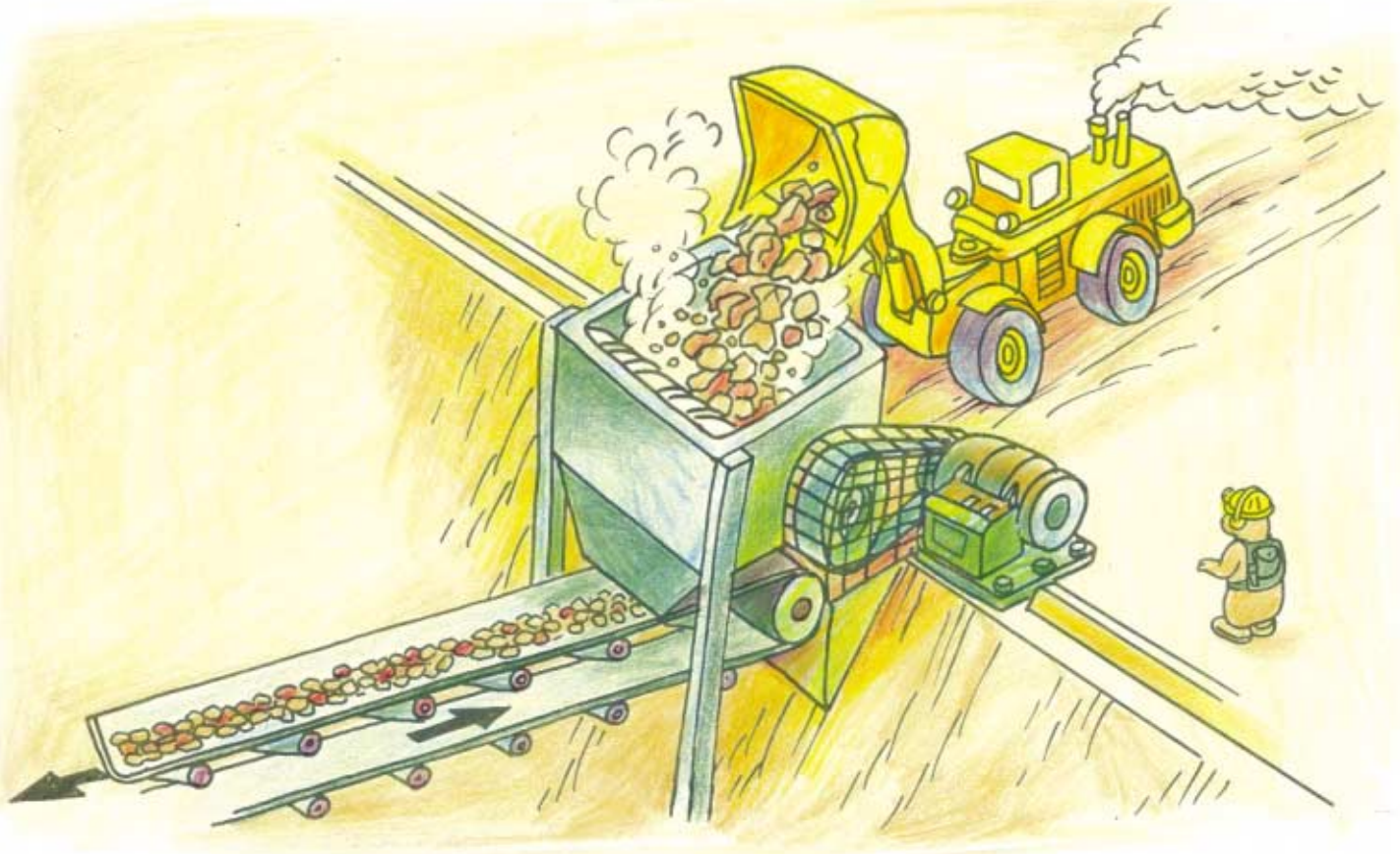
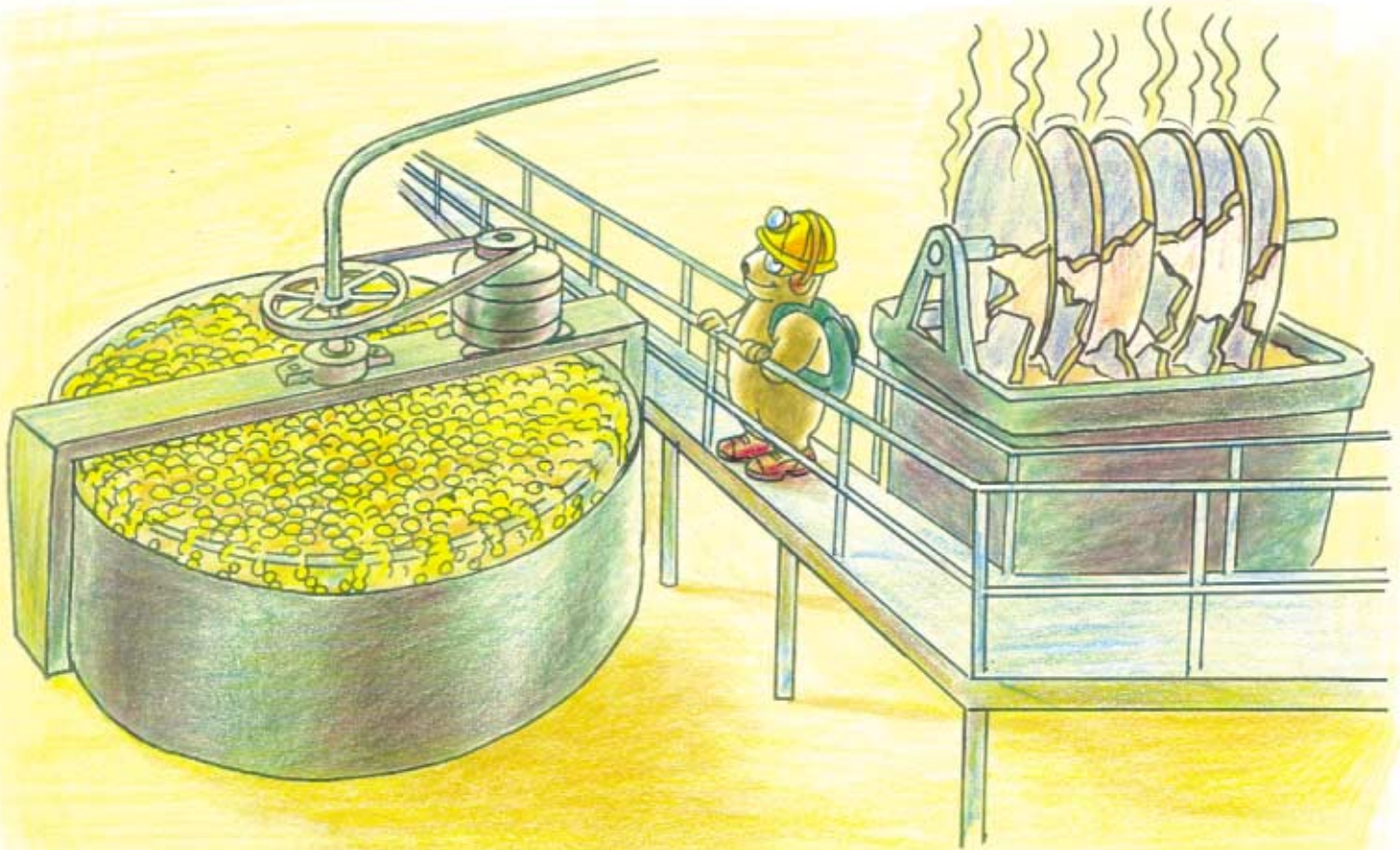


After the ore is blasted and taken away, the roofs and walls in the tunnel are made safe with steel mesh and rock bolts.



Very hard vibrating jaws in a crusher break large lumps of ore into smaller pieces.



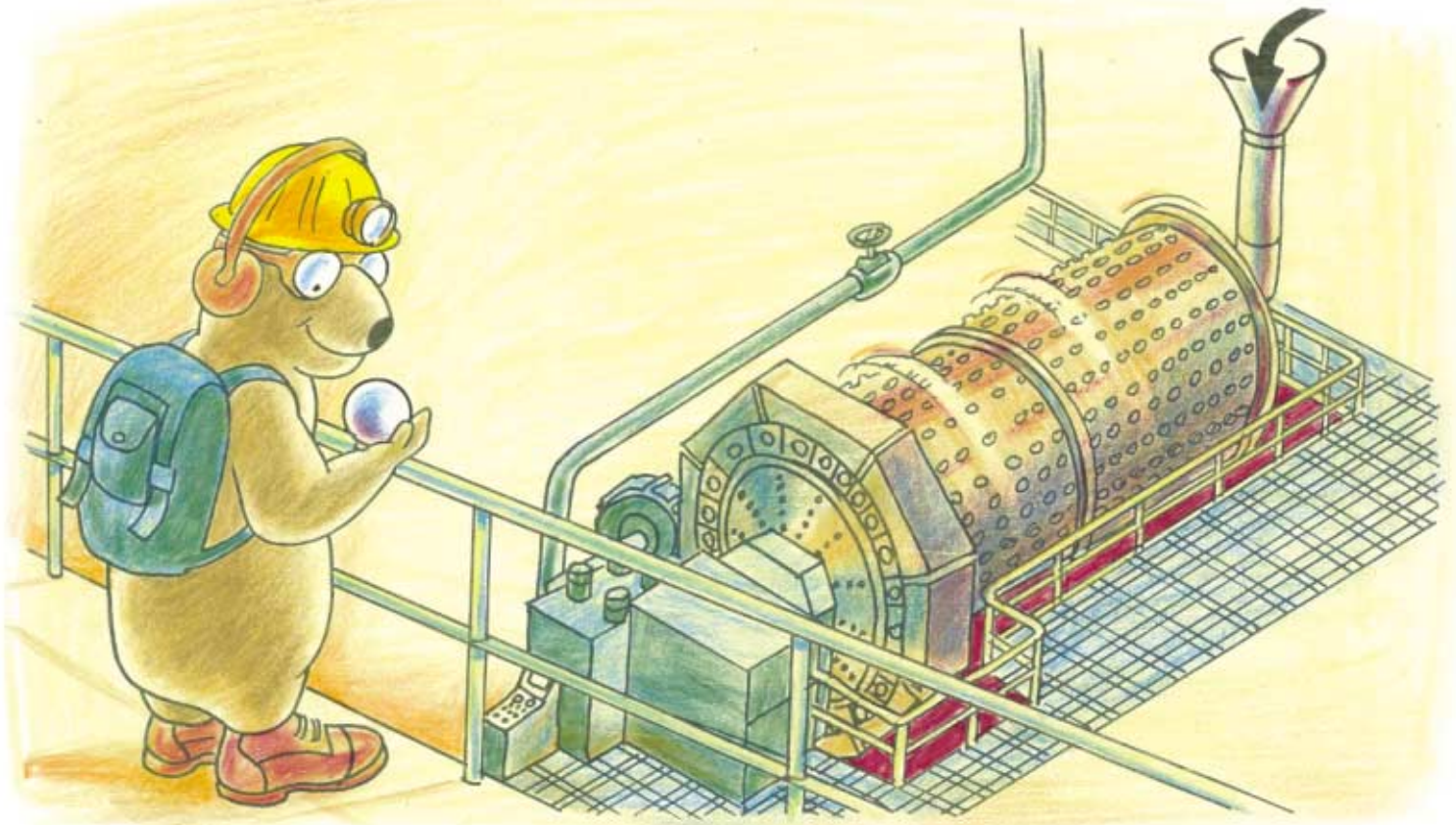


In a flotation cell, a mineral is made to cling to bubbles that float to the surface. Water is squeezed and heated out of the mineral that floats off.



Shaker table are like large gold pans. They shake and cause heavy minerals to separate from light waste rock.





Steel balls in a rotating ball mill bounce around to grind the crushed ore into a powder.



Hydro-cyclones swirl a muddy mixture of powdered ore and water into small tornadoes to separate heavy minerals from light waste rock.