

Name _____

Date: _____

A) **Completar el texto sobre "La producción del Hierro" con las siguientes palabras.**

Powder / mined / crusher / surface / iron / taken / heated / reduces

Iron oxides are found in two main ores. These magnetite (Fe₃O₄) and hematite (Fe₂O₃). They are usually _____ in the form of rock.

The ores are first processed by a _____. The large pieces of rock are broken into small pieces. The ore is then ground into a fine _____ and mixed with coke dust and lime (CaO). The mixture is then _____. It is carried to a furnace. Hot air is passed through the furnace at great pressure. That is why, the coke is usually oxidized. The burnt coke produces carbon monoxide gas (CO). The iron oxide is _____ to pure iron by the hot gas.



At the same time, the lime transforms the silica impurities into calcium silicate slag.



The _____ and the slag fall to the bottom of the furnace in liquid form. The slag is less dense than the iron and so it remains on the _____ of the iron. The two liquids are removed separately. The iron is cast into long bars or it is _____ to another furnace and converted into steel.

B) **Elige (Selecciona) oraciones donde se encuentren ejemplos de Voz Pasiva. Trazalas y marca esa estructura subrayando y haciendo círculos.**

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C) **Completar esta tabla con el Pasado Participio de estos verbos.**

Produce _____ Find _____

Take _____ Powder _____

Extract _____ Mine _____

Dry _____ Crush _____

D) **Completar estas oraciones con la forma correcta de verbo en voz pasiva.**

1. The mixture _____ then _____ (heat)
2. They _____ (mine) in the form of rocks.
3. It _____ (find) near the surface.
4. The impurities _____ (leave) inside the filter.