**dt: 4000 s**

**dx: 5 µm**

**T: 1200˚C**

**P: 10000 Pa**

**fO2:: 1e-7 Pa**

**Initial Fo: 0.8**

**Constant Boundary Fo: 0.7**

**1 timestep**

A close up of a logo

Description automatically generated

**10 timesteps**

A screenshot of a cell phone

Description automatically generated

**100 timesteps**

A screen shot of a person

Description automatically generated

**1000 Timesteps**

A close up of a person

Description automatically generated