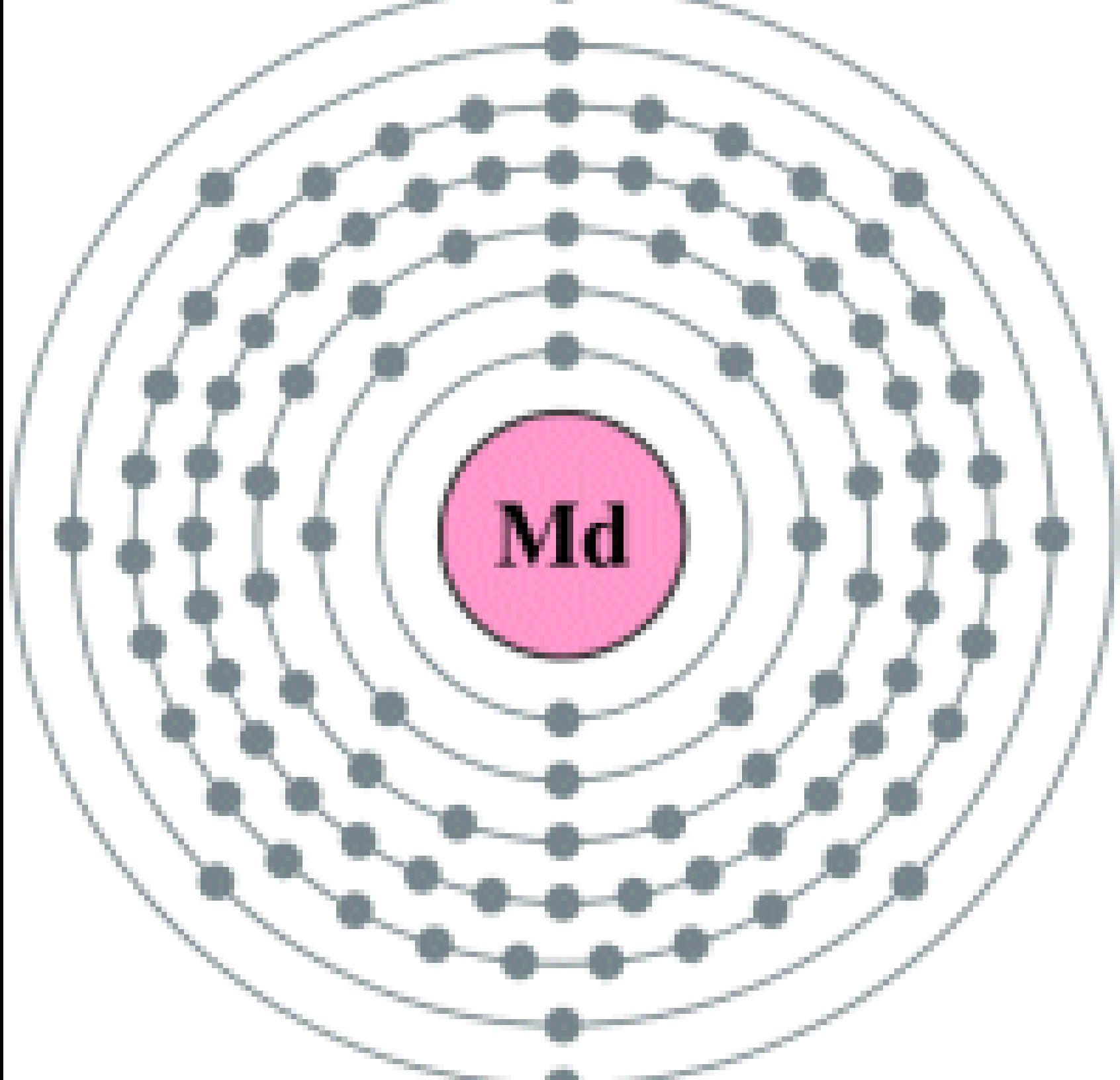


# MENDELEEVium

BY CORINNA HOWERY



# BASIC FACTS

Mendelevium is number 101 on the periodic table. It is a radioactive element and it's only found in labs. It's used only for scientific research, which honestly makes it a pretty boring element. But nonetheless, there are some interesting facts about it, so read on!



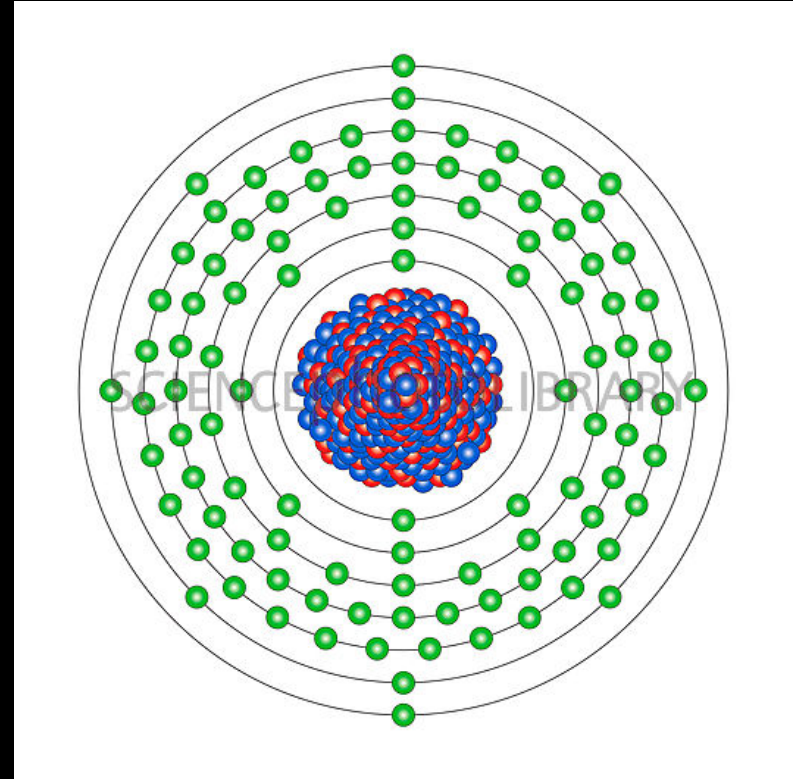
# STRUCTURE

Mendelevium (Md) is number 101 on the periodic table so its atomic number is 101. There are 101 protons/electrons in the nucleus and 157 neutrons. It also has 2 valence electrons.

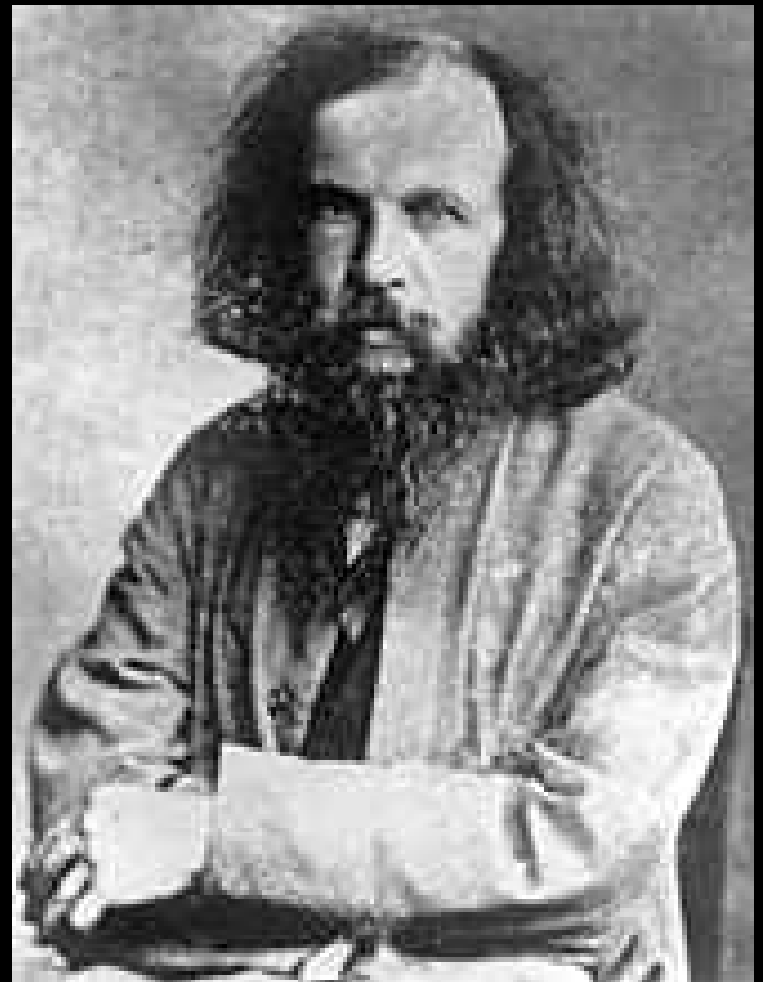
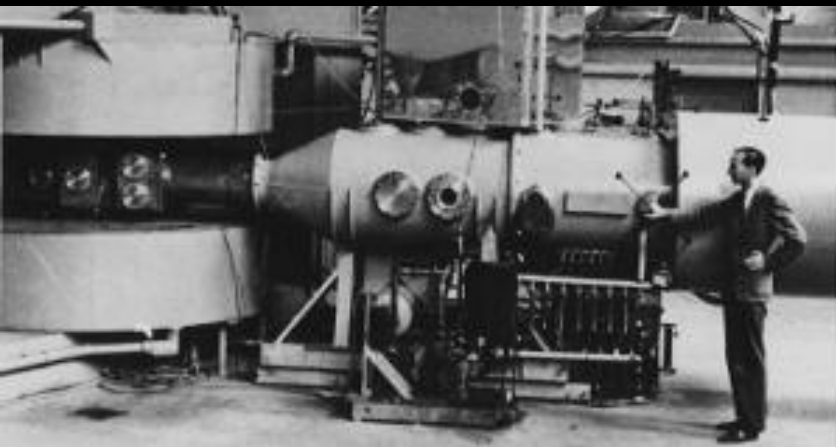
Mendelevium has 7 shells.

On the periodic table, mendelevium is in the group actinide and it is radioactive.

Mendeleviums state of matter is radioactive.

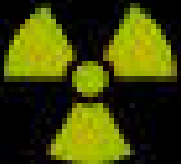


# DISCOVERY



The name mendelevium comes from Dmitri Mendeleev, but he wasn't the person who discovered it. Mendelevium was discovered by G.T Seaborg. Mendelevium was discovered in 1955 by bombarding einsteinium with alpha particles.

# Fun Facts

Md  101  
258



Mendelevium

1. Mendelevium is harmful due to its radioactivity
2. Mendelevium was the first element to be produced one atom at a time
3. Mendelevium metal has not been prepared.
- 4.