Name:	Teacher	Pd.	Date:

STAAR Science Tutorial 39 TEK 8.9B: Formation of Crustal Features

TEK 8.98: Relate plate tectonics to the formation of crustal features.

Earth's Layers

- To understand how the Earth's crust has been shaped into the mountains and valleys that exist today, we must first look at the layered structure of the Earth, and how leftover heat in the Earth's core, part of Earth's creation 4.6 billion years ago, still provides most of the energy building mountains today. The decay of radioactive elements such as uranium provides the remaining energy.
- Scientists classify the interior layers of the Earth in two different ways: chemically (that is, what the layers are made of) and structurally (how dense and solid the layers are). Both classification systems for the layers are shown below.
- Chemically, the Earth has three layers: the core, made largely of the metals iron and nickel; the mantile, made of dense rocks rich in iron; and the crust, a very thin surface layer made of less dense rocks rich in aluminum and magnesium. The denser ocean crust is mostly basalt, a dense black igneous rock, while the continental crust is less dense rocks like granits.
- Structurally, the Earth has five layers. These layers are affected by both pressure and heat, which both increase with depth. In other words, the center of the

Earth has both the highest pressure and highest temperature. Pressure and temperature interact on the different tayers, creating an <u>atternating solid-liquid-solid</u> sequence of layers.



- The innermost layer is the <u>inner core</u>, which is mostly solid iron and nickel, possibly forming north-south oriented magnetic crystals. It has temperatures over 5000°C.
- The <u>outer core</u> is made of the same metals as the inner core, but the lower pressures allow the metals to melt. It is the movement of the metal in the outer core which creates the Earth's magnetic field.

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flower orientation the flowers point upward or spread or curve outward flower petal color pink to red white flower petal length 3 4 5 mm flower shape the flower has an urn shaped corolla constricted at the opening the flower is bell shaped allium cepa l world flora online - May 17 2023

general information bulb solitary or clustered applanate globose to cylindric ovoid tunic purple red brown red pale brown red or yellow to pale yellow papery to thinly leathery entire leaves shorter than scape 0 5 2 cm wide terete fistulose

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