

## **THE THREE TYPES OF ROCKS**

*Watch the video as many times as you need and later do exercises below:*

<https://www.youtube.com/watch?v=CeuYx-AbZdo>

1.What are the 3 main types of rocks?



2.What does “IGNIS” mean in Latin?

- a.rock
- b.fire
- c.hot rock

3. Complete the sentences: use the words inside the box.

solidifies

inside

magma

surface

cools

volcano

**IGNEOUS ROCKS** are formed when the molten matter inside the Earth, called \_\_\_\_\_, comes out of a \_\_\_\_\_ and later cools down and \_\_\_\_\_.

There are two types of **IGNEOUS ROCKS**:

- ★ When the magma \_\_\_\_\_ down and solidifies \_\_\_\_\_ the earth's surface: **INTRUSIVE IGNEOUS ROCKS**.
- ★ When the magma erupts above the earth's \_\_\_\_\_ and solidifies: **EXTRUSIVE IGNEOUS ROCKS**.

4. Examples of **IGNEOUS ROCKS**:



5. Complete the text:

**SEDIMENTARY ROCKS** are comprised of sediments. These sediments could be: \_\_\_\_\_, small pieces of \_\_\_\_\_ and other organic matter. These rocks can be generally found on \_\_\_\_\_ and \_\_\_\_\_ beds. And on rocky surfaces on the Earth's crust.

6. Some of the **SEDIMENTARY ROCKS** are:



7. Complete the sentences:

**METAMORPHIC ROCKS:** When the igneous and sedimentary rocks are exposed to high temperatures and pressures, they undergo \_\_\_\_\_. And this process of changing from one form of rock to another is called:

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8. Two types of **METAMORPHIC ROCKS**:

