**TEXT 1 Earthquakes**

**Pre\_read**

1. Have you ever experienced an earthquake or seen an active volcano?
2. Do you know why such events occur?
3. Is the earth really just a very large ball of hard rock?
4. If you drilled a hole in the ground and went on drilling deeper and deeper, what would you find?

**Text**







**TEXT Study 1**

1. **Content skim :**

What is the topic of the passage? …………………………………………………………………………..................

……………………………………………………………………………………………………………………………………………….

What does it list in detail? ………………………………………………………………………….............................

……………………………………………………………………………………………………………………………………………….

How many of these does it mention? …………………………………………………………………………............

……………………………………………………………………………………………………………………………………………….

What is the topic of each paragraph?

|  |  |
| --- | --- |
| **Para 1** |  |
| **Para 2** |  |
| **Para 3** |  |

1. **Comprehension Scan**

|  |  |  |
| --- | --- | --- |
| **Para 1 Line 2** | What does **“it”** refer to? |  |
| **Para 1 Line 5** | What does **“its”** refer to |  |
| **Para 2 Line 5** | What does “ **This** ” refer to |  |
| **Para 2 Line 5** | What does “**it**” refer to |  |
| **Para 2 Line 7** | What does “**this**” refer to |  |
| **Para 2 Line 8** | “**more rigid**” than what |  |
| **Para 2 Line 10** | What temperature |  |
| **Para 2 Line 11** | What does “**it**” refer to |  |
| **Para 3 Line 1** | What do “**This**” refer to |  |
| **Para 3 Line 2** | What does “**the former**” refer to |  |
| **Para 3 Line 2** | What layer consists of “**molten nickel and iron**” |  |
| **Para 3 Line 3** | What does “**the latter**” refer to |  |
| **Para 3 Line 3** | “**relatively solid**” than what |  |
| **Para 3 Line 6** | What does “**its**” refer to |  |

1. **Identifying and describing**

Label the diagram and complete the table below it.

1 ……………………………………………………

2 ……………………………………………………..

3 ……………………………………………………..

4 …………………………………………………….

5 ……………………………………………………

6 …………………………………………………….

|  |  |  |  |
| --- | --- | --- | --- |
| Layer | Contituents/Consistency | Temperature | Depth |
| 1 |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |