

The Earth's Surface CBRT Script
By Ms. Breslin's Class * Lafayette Elementary School * Washington, DC

- 1: Up next on FOX 5....
- 2: Stayed tuned for everyone's favorite quiz show, Are You Smarter Than a Fourth Grader.
- ALL: Are you smarter than a fourth grader?
- SE: [Show theme and music applause]
- 3: Please welcome your hosts, Mama Magma and Monsieur Mountaine.
- ALL: SE, Gesture: SSSSSSS! (Sizzling noise)
- 4: Mama Magma: Thank you, ladies and gentlemen. Thank you!
- 5: Monsieur Mountaine: Tonight our guests will compete for the jackpot prize of a Sassy Tsunami!
- All: SE: Whistle, OO, la la!
- 5: So let's get the show rolling! All of tonight's quiz questions will be on the topic of the Earth's Surface.
- 4: Contestant number 1 – What kind of weathering changes the chemical make-up of a rock?
- 6: Is it coca cola falling from an alien's UFO?
- 4: Oh, I'm sorry. That is incorrect.
- 5: Contestant no. 2, do you know the answer?
- 7: Yes, of course. It's chemical weathering.
- 5: You are correct!
- All: Chemical weathering changes the chemical make of a rock! [gesture]
- 4: Let's move on to describing what the earth's surface looks like.
- 8: It looks like an over sized marble with bumps to me.
- 4: I'll overlook that remark.
- 5: Now, contestant number 3, are you ready for your question?
- 9: I'm as ready as a volcano waiting to erupt.
- 5: Interesting comment. What are natural features of the earth called?
- 9: Why, of course! They're called landforms. Landforms are mountains, which are the tallest and most visible landforms for which you, Monsieur Mountaine, must be named after.
- 5: How did you ever know? Ding, ding, ding! She's got it!
- 10: Like Mount Rushmore? No silly, Mount Rushmore is a memorial to four of the U.S. presidents. It is carved into the side of a mountain though.
- 11: Deserts, forests, tundra are also landforms.
- ALL: Mountains, deserts, forests and tundra, Oh My! [gesture]
- 4: Contestant number 4, now we're going to ask questions about what is below the earth's surface.
- 5: Remember scientists divide the earth into 4 main layers.
- All: The earth is divided into four main layers. [gesture]
- 12: What the pickle are four layers?
- 13: You mean like the layers of a seven layer cake?
- 14: Sort of.
- 4: What is the first layer of the earth?
- 15: It's the crust.
- 4: Right you are!
- 15: Is it like a pizza crust?
- 16: No, no, you pathetic tomato!
- All: It's the outermost layer of the earth. [gesture]
- 17: The crust is solid rock that makes up the earth's outermost layer.
- 18: It is brittle and can crack easily.
- All: We are brittle (crack knuckles) and crack up (laughing).
- 19: Earth's landforms and underwater features (pretend to swim) are found on the crust. (crunchy, yum)
- 5: So, contestant number 5, can you tell us the other three layers of the earth?
- 20: Yes. The mantle is the next layer.
- 5: Uh ha.
- 21: Is the mantle of the earth similar to a mantle over a fire place?
- 22: Um, no.
- 20: The outer core and the inner core.
- 5: Wonderful!
- 23: Like an apple's inner core?
- 24: Yeah...sorta...
- 5: Well, unfortunately, that's all we have time for today, folks...
- 4: Stay tuned to be shocked with electricity and the uses of magnets next time.
- All: So long!