| Name: | Date: | |
|-------|-------|--|

Porosity and Permeability

Vocabulary: aquifer, gravel, permeability, porosity, sand, saturated, sediment, silt, surface water

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

Two students are given cubic boxes, measuring 10 cm on a side. Robert puts a single glass marble with a diameter of 10 cm in the box. Susan puts 1,000 1-cm glass marbles in her box. (Hint: this is a question of volume.)

Whose box has more empty space? Explain.

Roberts because he only puts in one thing that takes up less space than the multiple little things.

Whose box will be heavier? Explain.

Susan's because there is less empty space

Gizmo Warm-up

Some rocks and **sediments** have a lot of empty space in them. This allows liquids such as water and oil to pass through and be stored in them. **Permeability** describes how easily liquid passes through a material, while **porosity** describes how much liquid can be stored in the material. These properties are explored in the *Porosity* Gizmo.

Turn on the Macroscopic view of Gravel, Sand, and Silt. Gravel consists mostly of rock fragments greater than 2.0 mm in diameter. Sand consists of grains that are between 0.0625 and 2.0 mm in diameter. Silt consists of grains that are between 0.0039 and 0.0625 mm in diameter.

- Which sediment do you think will allow water to pass through most easily?
- 2. Which sediment do you think could hold the most water?
- An aquifer is a rock layer that stores and allows the flow of groundwater. Compared to other types of rock layers, how permeable and porous would an aquifer be?

Very permeable and porous





Sand

Gravel

Porosity Gizmo Answers

Vinh Xuan Nguyen

Porosity Gizmo Answers:

<u>Dual-porosity and Dual-permeability Poromechanics Solutions for Problems in Laboratory and Field Applications</u> Vinh Xuan Nguyen, 2010

Unveiling the Power of Verbal Artistry: An Emotional Sojourn through **Porosity Gizmo Answers**

In some sort of inundated with monitors and the cacophony of quick transmission, the profound energy and psychological resonance of verbal art often fade into obscurity, eclipsed by the continuous barrage of sound and distractions. However, situated within the lyrical pages of **Porosity Gizmo Answers**, a interesting function of fictional splendor that impulses with organic thoughts, lies an memorable journey waiting to be embarked upon. Published by way of a virtuoso wordsmith, this enchanting opus manuals viewers on an emotional odyssey, lightly exposing the latent possible and profound affect embedded within the complicated web of language. Within the heart-wrenching expanse of the evocative examination, we can embark upon an introspective exploration of the book is central themes, dissect its interesting writing fashion, and immerse ourselves in the indelible effect it leaves upon the depths of readers souls.

https://crm.avenza.com/data/browse/index.jsp/panasonic%20dmc%20fh25k%20manual.pdf

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