

**The Westminster School, Dubai**

**Year 3**

 **Subject: Science Topic- Rocks and soils Date:**

**Q. Choose the correct answer:**

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**1. Which of the following rocks is permeable?**
Slate

Marble

**2. Which rock splits easily into thin sheets?**
Marble

Slate

Granite

**3. Which is the only rock that floats?**
Pumice

Slate

Granite

**4. What would be a good rock to tile a roof with?**
Chalk

Slate

Pumice

**5. Chalk is used to write on blackboards because ...**

it wears away easily

it's permeable

it doesn't float

**6. Granite is often used for steps because ...**

it's permeable

it doesn't wear away easily

it doesn't float

**7. Marble is often used for statues or grand buildings because ...**

it has attractive textures and colours

it splits easily into thin sheets

it wears away easily

**8. Which rock is the solidified lava froth from a volcano?**

Marble

Sandstone

Pumice

**9. What could be a problem with a monument made from chalk?**

It wouldn't float

It couldn't be shaped

It could crumble over time

**10. Flint and sandstone are two rocks. Sandstone can be scratched with a steel nail. Flint cannot. Which is the harder rock?**

Flint

Sandstone

It's impossible to tell

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