

WEATHERING - Grammar tasks - Ss

English for Earth Science – Věra Hranáčová, 2008

Physical weathering

1. *Due to freezing water in cracks, the pressure from the ice and trapped water increases as the water continues to freeze deeper into the rock. (4th paragraph)*

What does the part of the sentence beginning with **due to** explain? –

Use other expressions instead of due to:

2. *This pressure can, by means of countless tiny fractures, actually split the rock. (4th paragraph)*

What does the part of the sentence beginning with **by means of** explain? –

3. *As the plant roots grow, they push against the sides of the cracks ...*

What does the part of the sentence beginning with **as** explain? -

What is it in Czech? -

Find one more example with **as** at the beginning of a sentence.

Rates of weathering

1. Compare (3rd paragraph):

a) *Sedimentary rock is **therefore** more porous than igneous or metamorphic rock.*

b) ***That is why** sandstone tends to weather faster than granite.*

Co obě spojky uvádí? -

Dají se tyto spojky zaměnit? -

2. Compare:

a) ***Even though** 20 m or greater in height, each obelisk was carved from a single piece of rock. (5th paragraph)*

b) ***Even so**, the writing on its sides had weathered very little. (6th paragraph)*

Co obě spojky uvádí? -

Dají se tyto spojky zaměnit? -

3. Jak anglicky vyjádříte přímou úměru čím..., tím.....? -