

# Záhadná síla tvarující pískovcové skály byla odhalena českými geology

Monitoring tisku:

## Nature

- Nature News: <http://www.nature.com/news/sandstone-arches-form-under-their-own-stress-1.15590>
- Nature Geoscience Comment  
Paper: <http://www.nature.com/ngeo/journal/vaop/ncurrent/full/ngeo2215.html>

## International news, English:

- BBC news: <http://www.bbc.com/news/science-environment-28365410>
- National Headlines: <http://www.nationalheadlines.co.uk/secret-of-sandstone-shapes-revealed/413158/>
- New Scientist: <http://www.newscientist.com/article/dn25922-vast-rock-arches-sculpt-themselves-out-of-sand.html#.U8y53f77vFV>
- Science Now: <http://news.sciencemag.org/earth/2014/07/what-keeps-stone-arches-falling-down>
- ABC: <http://www.abc.net.au/science/articles/2014/07/21/4048978.htm>
- Live Science: <http://www.livescience.com/46891-how-rock-sandstone-arches-form.html>
- Locker Dome: <http://lockerdomo.com/6170360638868289/6811204187463700>
- Independent: <http://www.independent.co.uk/news/science/geologists-reveal-the-master-sculptor-behind-the-worlds-dramatic-sandstone-formations-9618627.html>
- HuffingtonPost: [http://www.huffingtonpost.com/2014/07/21/sandstone-arches-pressure-erosion-video\\_5605200.html](http://www.huffingtonpost.com/2014/07/21/sandstone-arches-pressure-erosion-video_5605200.html)
- Photonews: <http://photonews.com.pk/sandstone-shapes-forged-gravity/>
- FrenchTribune: <http://frenchtribune.com/teneur/1423148-sandstone-shapes-are-caused-gravity>
- Scientific American: <http://www.scientificamerican.com/article/sandstone-arches-form-under-their-own-stress/>
- Smithsonian: <http://www.smithsonianmag.com/science-nature/how-nature-carve-sandstone-pillars-arches-180952068/>
- CBC, Canada: <http://www.cbc.ca/news/technology/sandstone-arches-stabilized-by-stress-1.2713129>
- Discovery News: <http://news.discovery.com/earth/rocks-fossils/mystery-of-stone-arch-formation-may-be-solved-140721.htm>
- Science News: <https://www.sciencenews.org/article/sandstone-structures-form-without-cement>
- Red Orbit: <http://www.redorbit.com/news/science/1113195311/sandstone-arches-and-gravity-0721114/>
- Science Recorder: <http://www.sciencerecorder.com/news/gravity-is-the-michelangelo-behind-worlds-most-famous-sandstone-landmarks/>
- Design Trend: <http://www.designntrend.com/articles/16994/20140721/michelangelo-of-sandstone-monuments-found-to-be-gravity.htm>
- UPI: [http://www.upi.com/Science\\_News/2014/07/21/Sandstone-pillars-and-arches-formed-by-stress-not-just-erosion/6701405969057/](http://www.upi.com/Science_News/2014/07/21/Sandstone-pillars-and-arches-formed-by-stress-not-just-erosion/6701405969057/)
- Nature World News: <http://www.natureworldnews.com/articles/8169/20140721/sandstone-arches-sculpted-wind.htm>
- Christian Science Monitor: <http://www.csmonitor.com/Environment/2014/0721/What-keeps-nature-s-sandstone-arches-from-falling-Oddly-it-s-gravity>
- Yahoo News: <http://news.yahoo.com/mysterious-natural-arches-form-133305581.html>
- Int. Business Times: <http://au.ibtimes.com/articles/559910/20140722/gravity-sandstone-landmark-shapes.htm#.U842mv77vFU>
- Big News Network: <http://www.bignewsnetwork.com/index.php/sid/223997603>
- Delhi Daily News, India: <http://www.delhidailynews.com/news/Natural-arches-decoded-1406041794/>
- Yottafire: <http://yottafire.com/2014/07/gravity-together-with-erosion-led-to-formation-of-sandstone-arches/>
- Viral Global News: <http://www.viralglobalnews.com/science/sandstone-structures-shaped-stress-gravity/12579/>
- Ars Technica: [http://arstechnica.com/science/2014/07/a-simple-explanation-for-awe-inspiring-sandstone-arches/?utm\\_source=feedburner&utm\\_medium=feed&utm\\_campaign=Feed%3A+arstechnica%2Findex+%28Ars+Technica+-+All+content%29](http://arstechnica.com/science/2014/07/a-simple-explanation-for-awe-inspiring-sandstone-arches/?utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+arstechnica%2Findex+%28Ars+Technica+-+All+content%29)
- news Tonight Africa, Zambia: <http://newstonight.co.za/content/shapes-sandstone-due-gravity>

- Mother Nature Network: <http://www.mnn.com/earth-matters/wilderness-resources/stories/how-natural-arches-form>
- Guardian Liberty Voice: <http://guardianlv.com/2014/07/sandstone-stands-up-under-pressure/>
- Digital Journal: <http://www.digitaljournal.com/science/stress-not-weather-erosion-architect-of-sandstone-formations/article/391524>
- The Blaze: <http://www.theblaze.com/stories/2014/07/22/how-those-stunning-sandstone-arches-form-in-nature-its-probably-not-what-you-think/>
- Ars Technica: <http://arstechnica.com/science/2014/07/a-simple-explanation-for-awe-inspiring-sandstone-arches/>
- Raw Story: <http://www.rawstory.com/rs/2014/07/22/gravity-plays-a-key-role-in-shaping-the-u-s-wests-sandstone-arches/>
- Uncover California: <http://uncovercalifornia.com/content/2678-gravity-cause-unique-sandstone-formations>
- Tech Times: <http://www.techtimes.com/articles/11008/20140723/the-power-of-gravity-how-nature-holds-up-stone-arches.htm>

### **International news, other languages:**

- Radio Australia, Indonesia: <http://www.radioaustralia.net.au/indonesian/2014-07-21/inilah-proses-terbentuknya-patung-bebatuan-alamiah/1345767>
- Tribun News, Indonesia: <http://www.tribunnews.com/australia-plus/2014/07/21/inilah-proses-terbentuknya-patung-bebatuan-alamiah>
- ScinexxDe, Germany: <http://www.scinexx.de/wissen-aktuell-17806-2014-07-21.html>
- Rusplt, Russia: <http://rusplt.ru/world/gornaya-samostiynost-11405.html>
- Spiegel online, Germany: <http://www.spiegel.de/wissenschaft/natur/wie-entstehen-sandsteinboegen-druck-und-erosion-ursache-der-entstehung-a-982124.html>
- SpektrumDe, Germany: <http://www.spektrum.de/alias/bilder-der-woche/der-wind-als-michelangelo/1301700>
- Focus Online, Germany: [http://www.focus.de/wissen/natur/selbstorganisation-vom-feinsten-studie-erklaert-entstehung-von-naturwundern\\_id\\_4005152.html](http://www.focus.de/wissen/natur/selbstorganisation-vom-feinsten-studie-erklaert-entstehung-von-naturwundern_id_4005152.html)
- RMF24, Poland: <http://www.rmf24.pl/nauka/news-skalne-luki-powstaja-dzieki-grawitacji,nld,1472352>
- Money PL, Poland: <http://www.money.pl/gospodarka/wiadomosci/artykul/nacisk;i;erozja;rzezbia;luki;z;piaskowca,99,0,1585507.html>
- Positime, Russia: <http://positime.ru/who-makes-the-shape-of-the-sand/41663>
- RT, Spain: <http://actualidad.rt.com/ciencias/view/134668-secretos-monumentos-roca-arenisca>
- Nature Asia, Japan: <http://www.natureasia.com/ja-jp/research/highlight/9363>
- YCWB, China: [http://3c.ycwb.com/2014-07/22/content\\_7266282.htm](http://3c.ycwb.com/2014-07/22/content_7266282.htm)
- 21 CN, China: <http://it.21cn.com/discovery/a/2014/0722/08/27861167.shtml>
- News China: [http://news.022china.com/2014/07-22/61856\\_0.html](http://news.022china.com/2014/07-22/61856_0.html)
- Money, Poland: <http://www.money.pl/gospodarka/wiadomosci/artykul/nacisk;i;erozja;rzezbia;luki;z;piaskowca,99,0,1585507.html>
- Detik, Indonesia: <http://news.detik.com/read/2014/07/21/142304/2643420/1513/inilah-proses-terbentuknya-patung-bebatuan-alamiah?9922032>
- Positime, Russia: <http://positime.ru/who-makes-the-shape-of-the-sand/41663>
- Neue Zürcher Zeitung, Germany: <http://www.nzz.ch/wissenschaft/klima/die-natur-als-bildhauer-1.18348424>
- Delfi, Greece: <http://forte.delfi.ee/news/maa/looduse-parimaks-skulptoriks-on-iseorganiseerumine.d?id=69401835>
- Wirtuaalna Polska, Poland: <http://wiadomosci.wp.pl/kat,1515,title,Nacisk-i-erozja-rzezbia-luki-z-piaskowca,wid,16772112,wiadomosc.html?ticaid=113211>
- Tech.qq, China: <http://tech.qq.com/a/20140722/010624.htm>
- Tech 21, China: [http://tech.21cbh.com/2014/qykj\\_722/1240954.html](http://tech.21cbh.com/2014/qykj_722/1240954.html)
- La Prensa, Peru: <http://laprensa.pe/tecnologia-ciencia/noticia-monumentos-naturales-roca-fueron-esculpidos-gravedad-28894>
- Prensa Latina, Cuba: [http://www.prensa-latina.cu/index.php?option=com\\_content&task=view&idioma=1&id=2929181&Itemid=1](http://www.prensa-latina.cu/index.php?option=com_content&task=view&idioma=1&id=2929181&Itemid=1)
- DN, Portugal: [http://www.dn.pt/inicio/ciencia/interior.aspx?content\\_id=4040225](http://www.dn.pt/inicio/ciencia/interior.aspx?content_id=4040225)
- Diario Registrado, Spain: <http://www.diarioregistrado.com/tec-y-ciencia/97805-ahora-dicen-que-la-gravedad-es-la-que-esculpe-la-roca.html>

- Techenet, Spain: <http://www.techenet.com/2014/07/como-se-formam-os-arcos-e-pilares-de-arenito/>
- Maxisciences, Spain: [http://www.maxisciences.com/g%E9ologie/le-mystere-de-la-formation-des-arches-de-gres-enfin-resolu\\_art33107.html](http://www.maxisciences.com/g%E9ologie/le-mystere-de-la-formation-des-arches-de-gres-enfin-resolu_art33107.html)
- Morning post, China: <http://www.morningpost.com.cn/2014/0723/37105.shtml>

#### **Czech TV:**

- Main News, 20.7.2014: <http://www.ceskatelevize.cz/ivysilani/1097181328-udalosti/214411000100721/obsah/339398-jak-vznikla-pravcicka-brana>
- Studio 6, 21.7.2014: <http://www.ceskatelevize.cz/ivysilani/1096902795-studio-6/214411010110722-studio-6-ii/obsah/339659-tajemstvi-piskovcu-odhaleno>

#### **Czech news:**

- NaturCuni: <http://www.natur.cuni.cz/fakulta/aktuality/sila-ktera-tvaruje-piskovcova-mesta>
- Lidovky: [http://www.lidovky.cz/pondelni-ln-tajemstvi-pravcickych-bran-odhaleno-fuz-/media.aspx?c=A140720\\_215550\\_In-media\\_sk#utm\\_source=sph.lidovky&utm\\_medium=banner&utm\\_campaign=app.ln](http://www.lidovky.cz/pondelni-ln-tajemstvi-pravcickych-bran-odhaleno-fuz-/media.aspx?c=A140720_215550_In-media_sk#utm_source=sph.lidovky&utm_medium=banner&utm_campaign=app.ln)
- Lidovky full: [http://ceskapozice.lidovky.cz/uspech-ceske-vedy-tajemstvi-pravcickych-bran-odhaleno-ppo-/tema.aspx?c=A140721\\_160246\\_pozice-tema\\_kasa](http://ceskapozice.lidovky.cz/uspech-ceske-vedy-tajemstvi-pravcickych-bran-odhaleno-ppo-/tema.aspx?c=A140721_160246_pozice-tema_kasa)
- CeskeNoviny: <http://www.ceskenoviny.cz/vedaatechnika/zpravy/pravcicka-brana-se-sama-zbavovala-vahy-a-tak-dle-vedcu-vznikla/1104223>
- Vesmir: <http://vesmir.cz/2014/07/20/cesi-odhalili-tajemstvi-piskovce/>
- Science World CZ: <http://www.scienceworld.cz/aktuality/jak-vznikaji-piskovcove-skaly/>
- Tyden: [http://www.tyden.cz/rubriky/veda/priroda/dieta-skaly-vedci-odhalili-jak-vznikla-pravcicka-brana\\_313338.html#.U85NcLEufXc](http://www.tyden.cz/rubriky/veda/priroda/dieta-skaly-vedci-odhalili-jak-vznikla-pravcicka-brana_313338.html#.U85NcLEufXc)
- Akutalne.cz: <http://zpravy.aktualne.cz/domaci/cesti-geologove-odhalili-tajemstvi-piskovcu/r~dbc9415611a311e48bf00025900fea04>
- CAS: <http://www.cas.cz/sd/novinky/oblast-l/140721-zahadna-sila-tvarujici-piskovcove-skaly-byla-odhalena-ceskymi-geology.html>