

Australia S Meteorite Craters A W R Bevan

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Structural Geology of the Henbury Meteorite Craters ...

Geologic study of the meteorite craters at Henbury, Northern Territory, Australia, was undertaken in 1963 by the US Geological Survey as part of a program of investigations of impact features conducted on behalf of the National Aeronautics and Space Administration This report briefly describes the ...

The exploration potential of Australia's meteorite impact ...

The exploration potential of Australia's meteorite impact craters P J Hawke School of Earth and Geographical Sciences The University of Western Australk 35 Stirling Highway

The meteorite craters at Henbury, Central Australia.

The meteorite craters at Henbury, Central Australia¹ (With Plates II and III) By ARTHUR RICHARD ALDERMAN, MSC, FGS Lecturer in Geology and Mineralogy, University of Adelaide [Communicated and read by Dr L J Spencer, FRS, November 3, 1931] IN the early part of 1931 public interest in South Australia was

The meteorite craters at Henbury, Central Australia. 1

19 The meteorite craters at Henbury, Central Australia 1 (With Plates II and III) By ARTHUR RICHARD ALDERMAN, MSc, FGS Lecturer in Geology and Mineralogy, University of Adelaide

Australian Aborigines and meteorites

Australian Aborigines and meteorites group of Henbury craters (24°35'S, 133°10'E) and associated meteorites situated near the Finke River in the Northern Territory The craters, formed by the impact of an ironmeteorite, were recognised as meteoritic by Europeans in 1931 (Alderman 1932a,b) Buchwald (1975) estimates that more than

Geology of five small Australian impact craters

Geology of five small Australian impact craters E M SHOEMAKER,1 F A MACDONALD2* AND C S SHOEMAKER3 1Died 18 July 1997 2Department of Earth and Planetary Sciences, Harvard University, 20 Oxford St, Cambridge, MA 02138, USA 3US Geological Survey, Shoemaker Astrogeology Center, 2255 North Gemini Drive, Flagstaff, AZ 86001, USA Here we present detailed geological maps and ...

Landscapes with Craters: Meteorite Impacts, Earth, and the ...

Landscapes with Craters 1 11 THE NEW GEOLOGY: METEORITE IMPACTS ON THE EARTH During the last 30 years, there has been an immense and unexpected revolution in our picture of Earth and its place in the solar system What was once a minor astronomical process has become an important part of the geological main-stream

Classic rock STONE METEORITES - Astronomy

Recovery of most stone meteorites happens because peo- the meteorite's exterior, form-ing a pattern roughly 5,000 years ago in Australia's Northwest Territory Since 1931, mete-

ESTABLISHED AND SUPPOSED EXAMPLES OF METEORITIC ...

tion on meteorite craters' At that time he was able to cite five craters or crater clusters with associated meteoritic material: the Arizona crater, Odessa Crater of Texas, the Henbury craters of Australia, the Wabar craters of Arabia, and the Campo del Cielo craters of Argentina In addition to these five, Spencer listed four craters or

Wolfe Creek Crater 004 - Kimberley Society

Wolfe Creek Crater Wolfe Creek Crater is one of the best preserved and most spectacular meteorite craters in the world It is a highly significant site for scientific research The site is one of the few locations in the world where local Indigenous knowledge and culture relates directly to the meteorite crater In

The Henbury meteorite craters

HEXBURYMETEORITECRATERS 201 Acknowledgments IamindebtedtoARHogg,1MKayier,and TQuinlanforgenerouslymakingarrangements andprovidingformyvisittothecratersIam

Henbury Meteorites Conservation Reserve

Henbury Meteorites Conservation Reserve contains twelve craters which were formed when a meteor hit the earth's surface 4,700 years ago The Henbury Meteor, weighing several tonnes and accelerating to over 40,000 km per hour, disintegrated before impact, and the fragments formed the twelve craters The scattered fragments of the

ABORIGINAL ORAL TRADITIONS OF AUSTRALIAN IMPACT ...

Goldsmith's (2013) PhD thesis Of the 26 confirmed meteorite impact craters in Australia (Bevan and McNamara, 2009), the six smallest craters, Boxhole, Dalgara, Hen-bury, Liverpool, Veevers and Wolfe Creek, each with diameters <2 km, are also the youngest (and ...

Osinski Geological Record of Meteorite Impacts

Meteorite impact structures are found on all planetary bodies in the Solar System with a solid surface On the Moon, Mercury, and much of Mars, impact craters are the dominant landform On Earth, 174 impact sites have been recognized, with several more new craters being discovered each year The terrestrial impact cratering record is critical

Comet and Meteorite Traditions of Aboriginal Australians

Sydney, NSW, 2052, Australia Email: dhamacher@unsweduau Of the hundreds of distinct Aboriginal cultures of Australia, many have oral traditions

rich in descriptions and explanations of comets, meteors, meteorites, airbursts, impact events, and impact craters These views generally attribute these phenomena to spirits, death, and bad omens

The Discovery and History of the Dalgarranga Meteorite ...

100 km northeast of Yalgoo, Western Australia, was the one of the first impact structures recognised in Australia At 24 m wide and 45 m deep, it is the smallest isolated impact crater in Australia, and the only confirmed terrestrial meteorite crater formed by a mesosiderite projectile !

Meteorite Times Magazine

It's suspected that a large iron meteorite broke apart before striking earth some 4700 years ago leaving behind 14 craters and a story that might have been passed down through the ages from actual witnesses On the science side, the Henbury craters did not attract ...

Meteorite Craters as Topographical Features on the Earth's ...

the Earth's surface, but it would be rash to assume that all have been formed by the fall of meteorites Some other pieces of evidence must be sought for Nothing is yet known of the mechanics of the formation of such craters They 1 A R Alderman, "The Meteorite Craters at Henbury, Central Australia," Minera-logical Magazine, 1932, vol 23

The Scientific Method An Investigation of Impact Craters

b Craters on the Moon vs craters on the Earth c Activity #1 - Conducting research on your topic d Video clip with Dr Jim Garvin e Vocabulary review IV Experiment overview a Explanation of recorded experiment V Hypothesis development a Effect of impactor's mass on crater appearance b Effect of impactor's drop height on crater