# Article information:

All of the bases in DNA and RNA have now been found in meteorites  
<https://www.sciencenews.org/article/all-of-the-bases-in-dna-and-rna-have-now-been-found-in-meteorites?fbclid=IwAR1NbzjzgSktmKyYYSOQu21WZZS7hDk6NZuqh1WnI3EfJR1lmL7L1l-05Uc>

# Article summary:

1. Scientists have discovered the five bases that store information in DNA and RNA in meteorites that fell to Earth within the last century.

2. This discovery adds to evidence that suggests life’s precursors originally came from space.

3. Researchers are using a milder extraction technique to analyze pieces from asteroids, which could provide further insight into the origin of life on Earth.

# Article rating:

Appears well balanced: The article presents the information in a reliable and balanced way, without biases and prejudices. The claims made in the article are well supported and, where applicable, all sides of the argument are given opportunity to present their point of view. The article appears trustworthy and reliable.

# Article analysis:

The article is generally reliable and trustworthy, as it provides evidence for its claims and cites sources for its information. The authors present both sides of the argument, noting that while their findings suggest life's precursors may have come from space, it is still not known whether these basic ingredients for life first came from space or formed in a warm soup of earthly chemistry. The authors also note potential contamination from soil when discussing their findings, which shows they are aware of possible biases in their results.

The article does not appear to be one-sided or promotional, as it presents both sides of the argument fairly and objectively. It also does not appear to be missing any points of consideration or evidence for its claims; all relevant information is included and supported by sources where necessary. Additionally, there are no unexplored counterarguments or missing counterpoints; all relevant arguments are discussed thoroughly and objectively.

In conclusion, this article appears to be reliable and trustworthy overall; it provides evidence for its claims and presents both sides of the argument fairly without any bias or promotion.

# Topics for further research:

* Origin of life on Earth
* Prebiotic chemistry
* Meteorite delivery of organic compounds
* Contamination of meteorites
* Astrobiology research
* Origin of life theories

# Report location:

<https://www.fullpicture.app/item/4a47b5a7e7cdd6e18d23d9b7fe394937>