

**Box 11. Ruddick, Rev. James J. Ruddick, S.J. papers  
Collected articles and periodicals (6 folders)**

**Scope note: These are the collected periodicals found in Father Ruddick's office after his death. These include the actual journals as well as individual articles. The large majority of these articles relate directly to the subjects of earthquakes, and Seismology.**

Folder 11/1-Journals

Periodical. *Transactions: American Geophysical Union*. Volume 36, Number 2, April 1955.  
Periodical. *Transactions: American Geophysical Union*. Volume 37, Number 5, October 1956.

Folder 11/2 -Journals

Periodical. *The Interpretation of Seismograph Records Part I*. 1951.  
Periodical. *Earthquakes*. 1969.  
Periodical. *Publications of the Dominion Observatory, Ottawa*. Volume XXVI Number 5, 1962.  
Periodical. *EOSAT Notes*. Volume 10 Number 2, Summer 1995.  
Periodical. *EOSAT Notes*. Volume 10 Number 3, Fall/Winter 1995.  
Periodical. *EOSAT Notes*. Volume 11 Number 2, Fall/Winter 1996.  
Periodical. *EOSAT Notes*. Volume 12 Number 1, Spring 1997.

Folder 11/3- Journals

Periodical. *Earthquake Magnitude, Intensity, Energy, and Acceleration*. Volume 32 Number 3, July 1942.  
Periodical. *Seismic Risk Studies in the United States*. January 14, 1969.  
Periodical. *NOAA Technical Memorandum EDS NGSDC-4*. January 1978.

Folder 11/4 -Journals

Periodical. *Earthquakes & Volcanoes*. Volume 23, Number 2, 1992.  
Periodical. *Earthquakes & Volcanoes*. Volume 23, Number 1, 1992.  
Periodical. *Earthquakes & Volcanoes*. Volume 24, Number 5, 1993.  
Periodical. *Station Kateri*. 1995.  
Periodical. *Coup D'Oeil sur la Séismologie*.  
Periodical. *Charlevoix Région Sismique*.  
Periodical. *Scientific Papers Presented at the First Symposium of the Council of Scientific Societies of Western New York*, 1940.  
Periodical. *National Research Council*. July 1940.  
Periodical. *The Canisius Monthly*. March, 1925.  
Periodical. *Main Street*. Volume 1, Number 1, May 1, 1945.  
Periodical. *Seismological Observatory Bulletin University of Pittsburgh*. Volume 2, Number 2, January- December 1950.

Periodical. *Recent Evidence Concerning the Structure and Composition of the Earth's Mantle*. Volume 6, 1966.

Periodical. *Collections: Buffalo Society of Natural Sciences*. October 1976.

Periodical. *Historie D'Une Recherche*. [n.d.]

Periodical. *Effects of strong electrostatic fields on the resistance of tungsten wires in high vacua*. June 1953.

Periodical. *Publications of the Earth Physics Branch*. Volume 41, Number 9.

Periodical. *Quarterly Bulletin of the Lamont-Doherty Seismic Network*. 1 January- 31 March 1983.

#### Folder 11/5 - Articles

Article. Eiby, G.A. *Seismic Regions of New Zealand*. 1971.

Article. Eiby, G.A. *A Philosophy of Seismic Zoning*. March 1971.

Article. Sullivan, Walter. *New Tools for Predicting Quakes*. March 27, 1979.

Article. Posey, Carl. *New ESSA Map Shows World's Earthquakes*. June 2, 1970.

Article. Jackson, Peter. *The Earthquake of Alexander, N.Y.* [n.d.]

Article. Elsasser, Walter M. *Review: First-hand Report on Earth's Interior by Frank D. Stacy*. 1970.

Article. *Old Timers*. 1972.

Article. *NOAA Scientists Review Cannikin Data*. January 20, 1972.

Article. Finan, Valerie. *Earthquakes in Ohio*. [n.d.]

Article. Walker, Jearl. *The Amateur Scientist: How to build a simple seismograph to record earthquakes at home*. July, 1979.

Article. Kenn, Margaret. *REALLY Bad Weather Days...and other environmental liabilities*. [n.d.]

Article. Anzalone, Charles. *Earthquake! Could it happen here in Western New York? The answer depends on who you talk to*. December 1, 1985.

Article. Vogal, Mike. *WNY shaken but unhurt by tremor*. September, 26, 1998.

Article. *Earthquake- yes or no? Once again, Canisius provides the answer for WNY*. [n.d.]

Article. Latona, Valerie. *Canisius Seismograph Records 6.2 Quake on Richter Scale*.

Article. Udias, Agustin and William Stauder. *The Jesuit Contribution to Seismology*. May/June 1996.

Article. McDermont, Jim. *The Fertile Universe: An Interview with George V. Coyne, former director of the Vatican Observatory*. October 23, 2006.

Article. Coyne, George V. *The Fertile Universe*. [n.d.]

#### Folder 11/6- Articles

Article. Konkel, Jeffery J. *Groundbreaking Research*. [n.d.]

Article. Shaking Up the Internet. [n.d.]

Article. Tizon, Alex. Pinatubo: A Volcano's Legacy of Loss: Visit to Philippines A Lesson Beyond Historic Eruption. March 3, 1996.

Article. Sulkowski, Eugene L. The University of Pittsburgh Pen-And- Ink Recording Seismograph.

Article. Monastersky, Richard. Abandoning Richter: How a white lie finally caught up with seismologists. October 15, 1994.

Article. Seismograph proves was quake. June 1995.

Article. ed. Rolfe, J. Ammianus Marcellinus. Cambridge Mass: Harvard U. Press, 1971. Pg. 340-349.

Article. Turtledove, Harry. The Chronicle of Theophanes. 1982.

Articles (4). An edited account of a booklet by Rev. Paul-Emile Tremblay S.J., all in various stages of editing, and a pages from where the graphic were gathered from.

Article. Richeliter, C.F. Elementary Seismology. 1958.

Article. Welland Skeleton, That of Mastodon, Dr. McTigue Says. October 30, 1963.

Article. Olson, Fred. Volcano Knocked Woods (And Logging) Flat. May 21, 1980.

Articles (3). Carlson, Shawn. The Amateur Scientist. April 1996.

Article. Rey, Jay. House being built for quake shakedown. May 8, 2006.

Article. Gniewek, Mark T. A Closer Look at the Advanced CODAS Peak Capture Algorithm.

Article. Earthquake Information for the World. September 1996.

Article. 6.2 Effects of Earthquakes. [n.d]

Article. Earthquake Size [.n.d]