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Recommended Articles

Dossey (2010) [*A review of modelling and applications in mathematics education*](#)

Gravemeijer (1999) [*How emergent models may foster the constitution of formal mathematics.*](#)

Meyer, D. (2015) [*Missing the promise of mathematical modeling*](#)

Otten (2011) [*Cornered by the real world. A defense of mathematics*](#)

Additional Articles

Anhalt & Cortez (2015) - [*Mathematical modeling: A structured a process.*](#)

Duke (1999) [*Service learning: Taking mathematics into the real world.*](#)

Harvey & Averill (2012) - [*A lesson based on the use of contexts - An example of effective practice in secondary school mathematics*](#)

Julie, C (2013) [*The stability of learners' choices for real-life situations to be used in mathematics*](#)

Resources

[Dan Meyer's Reflection on changing the Coin Problem](#)

[NCTM's Real World Math](#)

[NCTM Bringing in the Real World - MS](#)

[Common Cory's Henwood Math](#)

Authentic contexts

[*Mathematics and the Real World*](#) by Matthew Felton

[*Ready, Set, Go*](#) by George Mason University

Video

[Teaching Channel: Make it Real: Connecting Math to Life](#)

[Real Life Math](#)