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Solving ODEs in MATLAB ~~Use of Matlab 1 -~~  
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Matlab ode45 Tutorial Part 3: Events Function  
Intro

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Second order diff equations solved using  
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MATLAB's standard solver for ordinary  
differential equations (ODEs) is the function  
ode45. This function implements a Runge-Kutta  
method with a variable time step for  
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efficient computation. ode45 is designed to handle the following general problem Bucknell University Using ODE45 MATLAB Help Page 1/5. Bookmark File PDF Bucknell University Using Ode45 ...

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Specify the mass matrix using the Mass option of odeset. ode45 is a versatile ODE solver and is the first solver you should try for most problems. However, if the problem is stiff or requires high accuracy, then there are other ODE solvers that might be better

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suites to the problem. See Choose an ODE Solver for more information.

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The matlab function ode45 will be used. The important thing to remember is that ode45 can only solve a first order ODE. Therefore to solve a higher order ODE, the ODE has to be first converted to a set of first order ODE's. This is possible since an n order ODE can be converted to a set of n first order ODE's.

## Using Matlab ode45 to solve differential equations

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