

*Lessons & Insights using
Stella Online
Free Simulation Software*

Diana M. Fisher, Ph.D.

fisherd@pdx.edu

www.ccmodelingsystems.com

Systems Thinking and Dynamic Modeling Conference

The Creative Learning Exchange, June 30, 2018

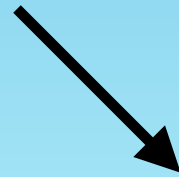


Accessing Stella Online

free web-based modeling software

go to: publish.iseesystems.com

At top, right click on



 isee Exchange™

Sign In

Setting Up an isee systems Account

Please sign in...

Remember Me?

Sign in

Forgot your password? [Reset your password.](#)

- or -

Sign Up

Create an account

Name

Your Directory Name

https://exchange.iseesystems.com/public/path/sample-sim

E-mail address

Password

Password confirmation

Please keep me up to date with news and information from isee systems, inc.

I agree to the [Terms of Service](#)

Already have an account? [Login](#)

Or go [home](#).

remove checkmark ?



add a checkmark



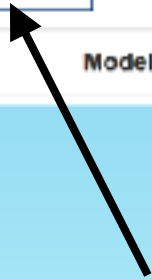
Manage your models

You have Stella Online Free.

Add New Model

View My Public Directory

Name	Model	Last Edited
------	-------	-------------



click here

Add a model

Name

model name

required

Model URL

https://exchange.iseesystems.com/models/player/path

path

not
required

Model Description

Keywords (comma separated)

add a checkmark

I agree to license my content under the [Creative Commons Attribution 4.0 International License](#)

Add Model

Upload your model

Please choose a model file to upload

Upload an existing model

-Or-

Use an empty model



Execute mode
Edit mode

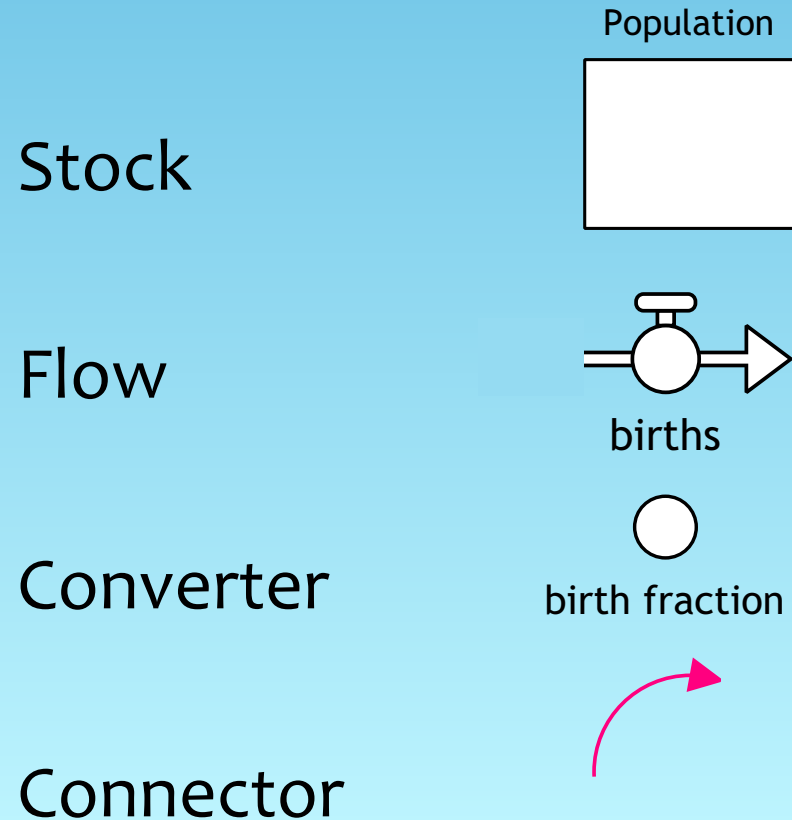
Model Settings

Start Time	<input type="text" value="0"/>
Stop Time	<input type="text" value="12"/>
DT	<input type="text" value="1/4"/> <input checked="" type="checkbox"/> Fractional
Time Units	<input type="text" value="months"/>
Sim Speed	<input type="text" value="1.3"/> Seconds
<input type="checkbox"/> Pause Interval	<input type="text" value="inf"/>
Integration Method	<input checked="" type="radio"/> Euler <input type="radio"/> RK2 <input type="radio"/> RK4

Run



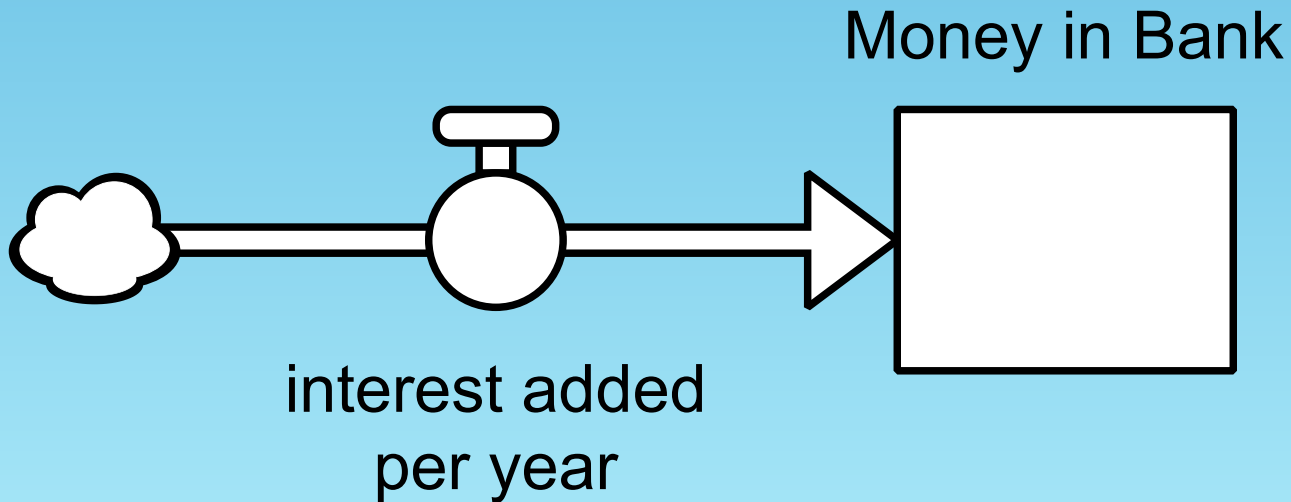
Modeling Tools



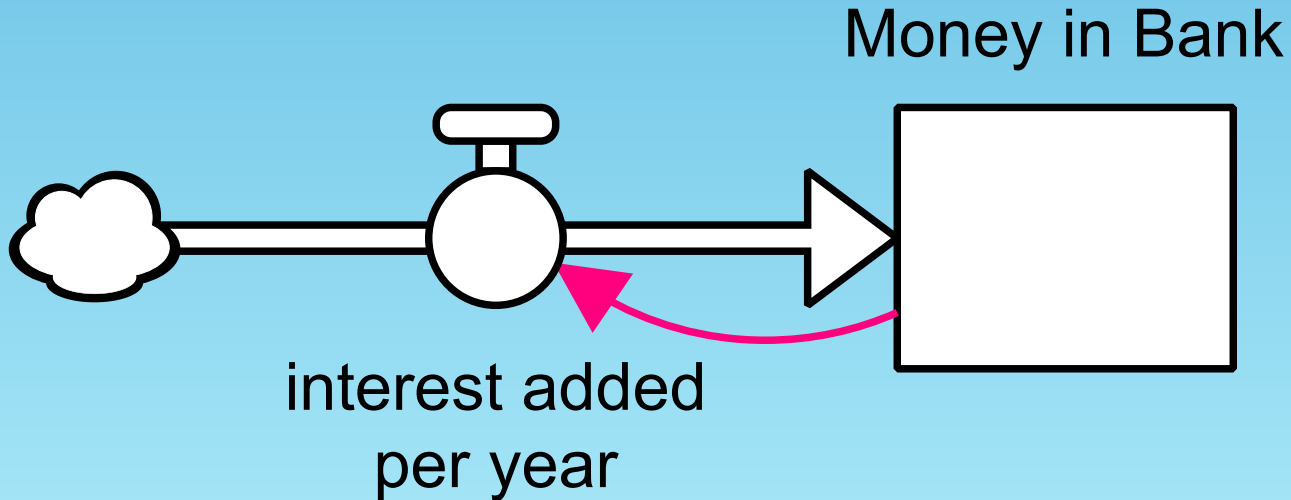
Learning to Use the Software by Building a Linear Model

Studying Another Basic Pattern of Change

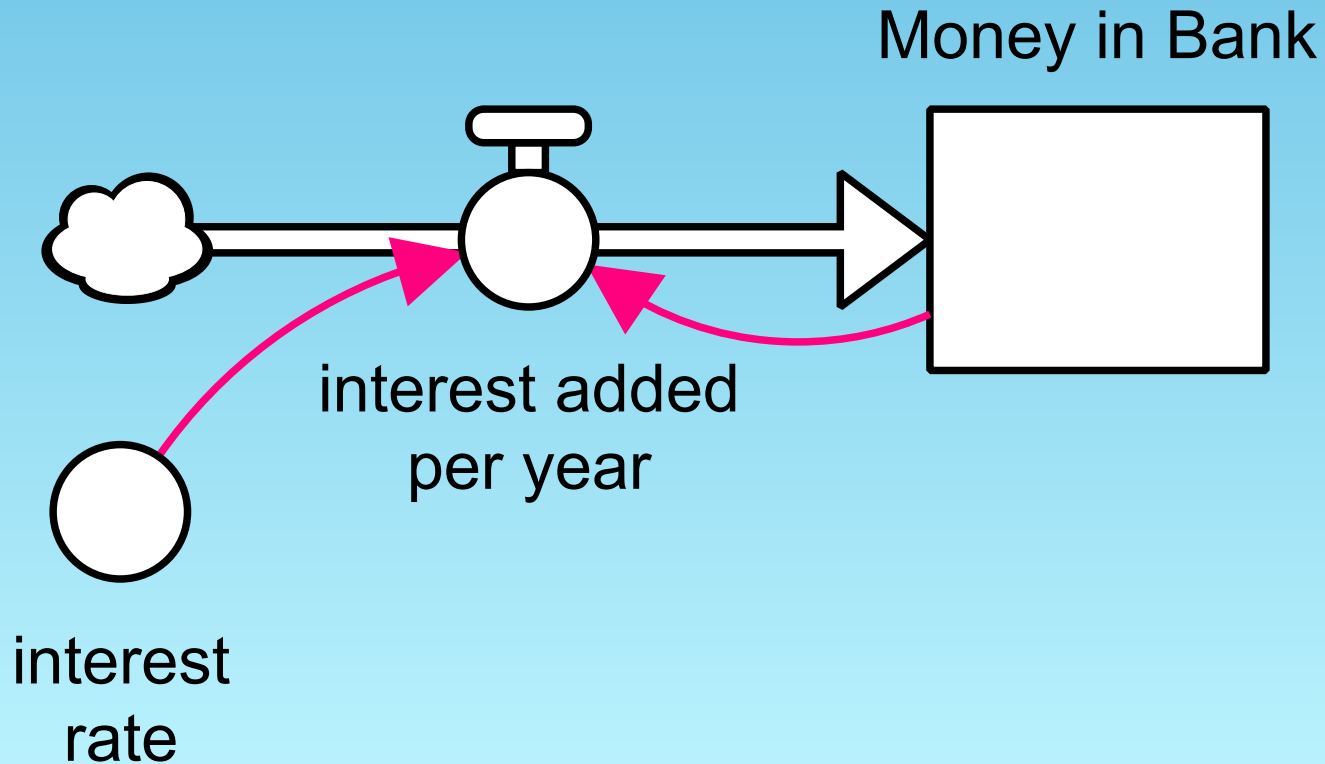
Another Example of a Simple Model



Another Example of a Simple Model



Another Example of a Simple Model



Building an Exponential Model

Building Other Simple Models

Thank You

