JA Titan

Session Descriptions	Key Learning Objectives	Common Core ELA	Common Core Math	Academic Standards
Session Four: Cutting Edge—The Simulation Students make decisions about price, production, and research and development using the <i>JA Titan</i> computer simulation.	Objectives: The students will be able to: • Make informed research and development and marketing decisions	Grades 9-10 RI.9-10.2 SL.9-10.1-4 L.9-10.1-2 Grades 11-12 RI-11-12.2 SL.11-12.1-4 L.11-12.1-4	Statistics & Probability S-IC S-IC.1 S-IC.6 Mathematical Practices 1-8	HS.3.2.e HS.3.4
Session Five: Make an Investment Students solicit capital investment.	Objectives: The students will be able to: Discuss reasons that businesses use different capital investment strategies Make recommendations for capital investment based on set parameters Define charitable giving and explain why businesses make decisions to share their resources	Grades 9-10 RI.9-10.2,4 W.9-10.2,7 SL.9-10.1,2,3,4,6 L.9-10.1,2,4,6 Grades 11-12 RI-11-12.2,4 W.11-12.2,7,8 SL.11-12.1,2,3,4,6 L.11-12.1,2,3,4,6	NA	HS.3.5.b HS.3.5.d
Session Six: Make an Investment—The Simulation Students make decisions about capital investment, price, production, research and development, and charitable giving using the <i>JA Titan</i> computer simulation.	Objectives: The students will be able to: Make business decisions by applying their knowledge to a business simulation Use what they have learned about price, production, research and development, marketing, capital investment, and charitable giving to make business decisions using the <i>JA Titan</i> computer simulation	Grades 9-10 RI.9-10.4 W.9-10.2 SL.9-10.1,2,3,4,6 L.9-10.4 L.9-10.6 Grades 11-12 RI-11-12.2,4 SL.11-12.1,2,3,4,6 L.11-12.1,2,6 L.11-12.6	Statistics and Probability CC.2.4. HS.B. CC.2.4. HS.B.3 CC.2.4. HS.B.5	HS.3.5.b HS.3.5.d
Session Seven: JA Titan of Industry – The Competition Students make decisions about capital investment, price, production, research and development, and charitable giving using the <i>JA Titan</i> computer simulation.	Objectives: The students will be able to: Demonstrate how business decisions affect business performance React appropriately to decisions made by other businesses	Grades 9-10 RI.9-10.4 W.9-10.2 SL.9-10.1,2,3,4,6 L.9-10.4 L.9-10.6 Grades 11-12 RI-11-12.2,4 SL.11-12.1,2,3,4,6 L.11-12.1,2,6 L.11-12.6	Statistics and Probability CC.2.4. HS.B. CC.2.4. HS.B.3 CC.2.4. HS.B.5	HS.3.1.c HS.3.2.e HS.3.3.b HS.3.5.b HS.3.5.d