

Week 32 Lesson Plan (Week ending 04/23/2021)

Program: Automotive Technology200 Level.....Teacher: Mr. Schwarz

Implementing 21st Century Skills through: Critical and Creative Thinking, Communication and Collaboration

Day	Content	Core Standard	Skills	Activities	Assessment
Mon	Theory Lesson Chapter 32: Lighting and Wiring Fundamentals	CC.3.5.11-12A CC.3.5.11-12B CC.3.5.11-12D CC.3.5.11-12G CC.3.5.11-12I	AMT700 – Electrical Using a DVOM to check Circuits,	Objectives : <ul style="list-style-type: none"> ▪ Summarize automatic light and wiper systems. ▪ Replace burned-out bulbs. 	Daily Skill Grade Daily Employability Grade Work Record Journal Class Participation Work Skills & Attitude Related Shop Activities Activity Sheet
Tue	Theory Lesson Chapter 32: Lighting and Wiring Fundamentals	CC.3.5.11-12A CC.3.5.11-12B CC.3.5.11-12D CC.3.5.11-12G CC.3.5.11-12I	AMT700 – Electrical Using a DVOM to check Circuits,	Objectives : <ul style="list-style-type: none"> ▪ Explain the operating principles of automotive light, wiper, and horn systems. ▪ Diagnose problems in light, wiper, and horn systems. <p style="text-align: center;">Activity: Vehicle Bugs</p>	Daily Skill Grade Daily Employability Grade Work Record Journal Class Participation Work Skills & Attitude Related Shop Activities Activity Sheet
Wed	Theory Lesson Chapter 32: Lighting and Wiring Fundamentals	CC.3.5.11-12A CC.3.5.11-12B CC.3.5.11-12D CC.3.5.11-12G CC.3.5.11-12I	AMT700 – Electrical Using a test light to check circuits.	Objectives : <ul style="list-style-type: none"> ▪ Explain how to aim headlights. <p style="text-align: center;">Activity: Vehicle Bugs</p>	Daily Skill Grade Daily Employability Grade Work Record Journal Class Participation Work Skills & Attitude Related Shop Activities Activity Sheet
Thurs	Theory Lesson Chapter 32: Lighting and Wiring Fundamentals	CC.3.5.11-12A CC.3.5.11-12B CC.3.5.11-12D CC.3.5.11-12G CC.3.5.11-12I	AMT700 – Electrical Using a power probe to check circuits.	Objectives : <ul style="list-style-type: none"> ▪ Describe the safety practices to follow when working with light, wiper, and horn systems. ▪ Explain both analog and digital instrumentation. 	Daily Skill Grade Daily Employability Grade Work Record Journal Class Participation Work Skills & Attitude Related Shop Activities
Fri	Theory Lesson Chapter 32: Lighting and Wiring Fundamentals	CC.3.5.11-12A CC.3.5.11-12B CC.3.5.11-12D CC.3.5.11-12G CC.3.5.11-12I	AMT700 – Electrical	Objectives: <ul style="list-style-type: none"> • Correctly answer ASE certification test questions on light, instrumentation, wiper, and horn systems. <p>Homework Due: Mindtap Chapter 32 ASE Questions and Review Questions</p>	Daily Skill Grade Daily Employability Grade Work Record Journal Class Participation Work Skills & Attitude Related Shop Activities