Lesson: Steering and Suspension Service

MASTERY FOCUS (PL-2, PL-3, I-1, I-6)

Essential Understanding:

Standards: The students will be able to identify parts of the SLA suspension system. TEKS: 130.396 c 3 B ELPS

Key Vocabulary: Short/long arm, Ball joint, a- arm, control arm, independent suspension, coil spring, shock absorber.

Assessment Plan: Kahoot quiz.

LESSON CYCLE (I-1, I-4, I-5, I-6, I-8) How will I engage my students in learning? How will I lead my students to mastery?		
		CHECKS FOR UNDERSTANDING (I-2)
1	Engage and Connect (10 min): Do Now: Students will begin to define key terms.	
2	Introduce New Learning (10min): Students will go into the	
	shop and look at the different suspension systems on the vehicles in the shop.	Students will be called on to answer
	Lead Guided and Independent Practice (60 min):	
	Guided Practice (45min): The teacher will guide them through the	questions about the material
	section on todaysclass.com that goes over SLA suspension.	Students will write down any key terms or
	Identifying each component in the system and explaining the function.	concepts that they do not understand during their independent practice.
	Independent Practice (15 min): Students will identify the different components in a SLA suspension	Fist to Five
4	Close the Lesson and Assess Mastery (10 min):	
	Students will take a kahoot quiz on SLA suspension.	

DIFFERENTIATION (1-3)

How will I scaffold and/or accelerate learning? For whom? How will I group my students?

SCAFFOLD: Probing questions, Visual Aids, Think Pair Share ACCELERATE: Students can explore further in the lesson online **GROUP:** Students will be group by table assignments

LOGISTICS (I-6, I-10)

What materials, resources, and technology will I need to prepare and arrange?

Handouts, Visual Aids, Shop Aids, Projector, Computers, •

This lesson planning guide is designed to support HISD teachers in using the HISD Curriculum Planning Guides to plan daily lessons that meet the criteria outlined in the HISD Instructional Practice Rubric. The guide is not intended as a template teachers are expected to complete for their lesson planning on a daily basis Teacher teams might consider using the guide to help them collaborate in lesson planning.

Lesson plan template due to your appraiser by 10:00 PM Sunday.



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3/4/15