

Building Trades Home Building

XXXXXXXXXXXXXXXXXXXX	AUG.	SEP	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY
Essential Questions	How will building a house this year impact where you live and what career you choose?									
Content in terms of essential concepts and topics	Safety	Survey & Layout Rough Elec. Rough Plumbing Excavation Footing & Foundations	Rough Framing Roof Shingles Windows Doors Brick Siding	Same as Oct.	HVAC Int. Elec. Plumbing Drywall Taping Paint	Same as Dec.	Tile Doors Trim Cabinets	Finish Elec. HVAC Plumbing Interior, misc.	Ext. Grade Sod Seed Plantings	Carpet Plan Sale New vs. Old Punch List Future changes
Standards/Skills i.e., processes and skills emphasized Indiana Academic Standards plus MCSC skills		1.3, 1.5, 1.11, 11.6, 3.9, 4.14 9.14, 10.14, 13.8	10.6 10.15 11.5		8.6 13.7		2.7 7.2 9.2	12.5 12.13 13.6	7.2 7.8 9.2	16.8 8.6
Products/Assessments It is assumed that teachers will assess students with traditional tests.		Construction Pre-test Observation Correction	Demos Hands on Observation Correction		Demos Hands on Observation Correction		Demos Hands on Observation Correction	Performance Test Skills Test	Demos Hands on	Post Test Construction