

JavaScript

XXXXXXXXXXXXXXXXXX	AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY
Essential Questions	How do you make a webpage?	How can you make a dynamic and interactive webpage?	Why does 2+2 not equal 4?	Can we make a computer think?						
Content in terms of essential concepts and topics	HTML TAGS	JavaScript Tags Events onMouseover onMouseout onClick	Variables Mathematical Assignment Statements Forms Arrays	Conditional Statements Relational Operators Repetition Structure						
Standards/Skills i.e., processes and skills emphasized Indiana Academic Standards plus MCSC skills	12.1 12.2 12.3 14.1 14.2 14.3 15.1 15.2 15.3	20.1 20.2 20.3	7.1 7.2 7.3 9.1 9.2 9.3 17.1 17.2 17.3	5.1 6.1 6.2 6.3 20.1 20.2 20.3						
Products/Assessments It is assumed that teachers will assess students with traditional tests.	Personal Webpage	Carbon Copy Printers Golf Resort Little PC Company Paul's Painting	Fun With Phonics JavaScript Tutor Valley Recycling Rocky Mountain Stanley Steamer	HomeFinders Mortgage Calc. Pine Peaks Nutrition Facts GPA Calculator						