Housing & Interior Design

Scope and Sequence

Housing Needs:

* Maslow’s Hierarchy of Needs
	+ *PPT*
* Family Lifecycle
	+ *PPT*
	+ *Cutout*
	+ *-Lifecycle Wheel*
* Influences on the evolution of Housing:
	+ Availability of Materials
	+ Cultural Influences (rural vs. urban)
	+ Economic Status
	+ Technology
	+ *-PPT*
	+ *–Movie “Inside Job”*
* Types of Housing Options
	+ Condo, duplex, apartment, etc.
	+ *-PPT*
* Renting vs. Leasing vs. Buying
	+ Pros vs. Cons
		- Student cards activity
	+ -*Newspaper home search*
	+ *-Random Family Project*

Architecture

* History of Housing
	+ *PPT, notes page*
	+ *-primitive sketches matchbox drawings*
* Roof Styles
	+ sketches
* Window and Door styles
	+ *–PPT*
		- *sketches*
* Modern Housing Styles
	+ -sketches
* Building Materials
	+ *-PPT*
	+ Siding, masonry, basement vs. slab, etc.
* Green Materials
	+ LED, energy conservation, recycled materials
* Famous Architects
	+ *-PPT*

Elements and Principles

Elements: Aesthetics vs. Construction vs. Function

* + Space
	+ Line
	+ Form and shape
	+ Texture
	+ Color
	+ Pattern
* Principles
	+ Balance: formal/informal
	+ Emphasis: Focal Point
	+ Harmony (unity): Parts of design related to one idea
	+ Proportion:
	+ Rhythm: repetition, gradation, rhythm
* Wall Treatments
* Window Treatments
* Counter Tops
* Flooring types

Living Spaces and Floor Plans

* Blue Print Symbols
* Traffic Patterns
* Work Triangle; efficiency
* Norms in housing
* Floor plans
	+ -Floorplanner.com

Careers in Housing

* Programs of Study at Colleges
* Construction Trades
* Landscaping
* Planning, Engineering, Design
* Sales, Services