

DEPARTMENT: SCIENCE	UNIT TITLE: WOOD
GRADE: KINDERGARTEN	

SECTION	LENGTH	CONTENT	SKILLS	METHODS OF ASSESSMENT	FRAMEWORK STRAND(S) & STANDARD(S) PreK-2
Properties of wood	1 - 2 weeks	<ul style="list-style-type: none"> • Wood comes from trees. • Different kinds of wood come from different kinds of trees. • Different kinds of wood have different properties. 	<ul style="list-style-type: none"> • Sort and compare different kinds of wood • Communicate observations 	<ul style="list-style-type: none"> • Embedded assessments • Participation checklist • Teacher observation sheet 	PS 1 T/E 1.1
Physical changes in materials: Woodworking	1-2 weeks	<ul style="list-style-type: none"> • Wood can be changed. • Wood can be made into building material (sanded, sandwiched, pressed, nailed, glued). 	<ul style="list-style-type: none"> • Follow directions • Sand, glue and nail wood 	<ul style="list-style-type: none"> • Student products • Safe behavior checklist • Teacher observation sheet 	T/E 1.1, 1.2, 1.3