

**Mansfield Independent School District
Grade: 4**

Instructional Unit: Matter		
TEKS	TAKS Objective	Concept/Skill Taught
4.1 4.2 4.3 C 4.4 A 4.7 AB 4.11C	3	<p><u>Properties of Matter:</u></p> <ul style="list-style-type: none"> *States of Matter (solid, liquid, gas) *Changes in matter with reaction to cold and heat *Conduction *Density *Buoyancy <p><u>Energy:</u></p> <ul style="list-style-type: none"> *Sun as major form of energy <ul style="list-style-type: none"> ○ growth of plants ○ creation of wind ○ water cycle

Language of Instruction				
Matter	Mass	Liquid	Gas	Volume
Density	Solution	Dissolve	Solubility	Buoyancy
Energy				

Important Resources		
Text Book pgs.E2–E23	www.abc.net.au/science/surfingscientist/teachstuff.htm	