

Student Name	
Textbook(s) used at ADLC	<i>Alberta Education – Learning Technologies Branch Modules</i>
Textbook(s) used by student	
School where student completed work	
Teacher Name	
Teacher Contact Information	
Please email completed checklist to the assigned ADLC teacher (this information is available in SIS).	

Unit	Description	Completed ✓	Mark	Exemption Issued (ADLC use only)
Waste in our World	<ul style="list-style-type: none"> - Identify wastes produced within their community and understand the methods used for disposal - Understand that some waste materials are biodegradable others are reusable and others toxic - Recognize that human activity can lead to the production of wastes 			
Wheels and Levers	<ul style="list-style-type: none"> - Examine how simple machines are used to change the speed or force of movement - Demonstrate a practical understanding of wheels, gears and levers by constructing devices in which energy is transferred to produce motion 			
Building Devices and Vehicles that Move	<p>Understand that different forms of energy can be used to propel model devices</p> <ul style="list-style-type: none"> - Construct a mechanical device for a designated purpose, using materials and design suggestions provided - Learn to evaluate their own work, by describing the effectiveness of the device and the appropriateness of materials used 			

Light and Shadows	<ul style="list-style-type: none"> - Discover that light and shadows fall along a predictable path by observing shadows and their motions relative to a light source - Discover that mirrors, prisms and a variety of other materials can affect that path by reflecting and refracting light and by splitting light into colours - Identify sources of light, describe the interaction of light with different materials, and infer the pathway of a light beam 			
Plant Growth and Changes	<ul style="list-style-type: none"> - Understand various ways of starting new plants and the plants' requirements for growth - Understand that different plants have different needs, and, through hands-on activities, gain skills and attitudes for their care - Demonstrate knowledge and skills for the study, interpretation, propagation and enhancement of plant growth 			
Comments				
Teacher's Signature _____				