Health

Brunswick School Department Grade 10 Injury Prevention

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	 Unintentional injuries are injuries caused by an accident. It is important to be prepared to deal with severe weather or natural
Essential	disasters.
Understandings	 Motor vehicle collisions are the leading cause of unintentional injuring for a dulta, to one and a hildren.
	injuries for adults, teens and children.
	 People who can provide first aid and CPR could possibly save lives
	and lessen the severity of injuries.
	 What types of accidents can cause unintentional injuries? What types of unintentional injuries can result from accidents?
	 What can families do to prevent injuries during severe weather and
	natural disasters?
	 What is the leading cause of unintentional injury?
Essential	 How can motor vehicle collisions be prevented?
Questions	 What are universal precautions should be taken when providing
	first aid?
	 What steps are taken to provide first aid to the following
	emergencies: choking , heart attack, stroke, bleeding, incision,
	laceration, abrasion, avulsion, puncture, infection, shock first-
	degree burn, second-degree burn, third-degree burn, fracture,
	dislocation, sprain, strain, fainting, seizures, heat stroke, frostbite,
	and hypothermia.
	 Accidents that can cause unintentional injuries include falls, fires,
	poisoning, suffocation, drowning, bicycle accidents, and vehicle
	accidents.
	 Families should develop a plan to follow in the case of
E a a su tia l	catastrophes such as: landslides, floods, earthquakes, tornados,
Essential	hurricanes, forest fires, electrical storms, flu pandemics, terrorist
Knowledge	 attacks, and winter storms. Avoiding high risk driving, wearing a safety belt, avoiding drinking
	and driving, avoiding traffic violations, and holding a valid drivers
	license are all precautions that could prevent motor vehicle
	collision.
	 Many emergency situations require specific first aid care.
	 It is important to be able to identify the situations and provide
	appropriate first aid assistance after calling an ambulance and
	taking universal precautions.
	• <u>Terms</u> :
	 unintentional injuries, accidents, motor vehicle collision,
	natural disasters, high risk driving, traffic violations, first aid,
	CPR, actual consent, implied consent, Good Samaritan
Vocabulary	Laws, universal precautions, victim assessment, choking,
	rescue breathing, heart attack, stroke, bleeding, incision,
	laceration, abrasion, avulsion, puncture, infection, shock,
	first-degree burn, second-degree burn, third-degree burn,
	fracture, dislocation, sprain, strain, fainting, seizures, heat
	stroke, frostbite, hypothermia

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Injury Prevention	
	 Identify causes of unintentional injuries.
	 Describe safety guidelines for severe weather and natural
Essential	disasters.
Skills	 Identify motor vehicle safety guidelines.
	 Demonstrate the ability to perform CPR and first aid.
Related Maine Learning Results	 Health B. Health Information, Products and Services B2.Locating Health Resources Students access valid and reliable health information, products, and services. a. Determine when professional health services may be required. C. Health Promotion and Risk Reduction C2.Avoiding/Reducting Health Risks Students demonstrate a variety of behaviors to avoid or reduce health risks to self and others. a. Develop ways to recognize, avoid, or change situations that threaten the safety of self and others.
Sample Lessons And Activities	 Work in groups to research emergency treatments. Prepare a class demonstration that provides information about recognizing and managing emergency situations.
Sample Classroom Assessment Methods	 In a group, create an instructional pamphlet for researched emergency situation.
Sample Resources	 <u>Publications:</u> "Outrageous Teaching Techniques in Health Education" – Deborah Tackmann <u>Videos:</u> o
Technology Link	http://www.healthteacher.com