#### 7<sup>th</sup> Grade

#### **Guidelines for Human Sexuality Education**

Based on the understanding that human sexuality education is a right and responsibility of parents, teachers whose curricular material includes human sexuality content are obligated to work together with parents to ensure that parents know what is being taught to their children and how it is being covered.

In grade 7, the curricular areas that address human sexuality education include:

Standard F – Endocrine system – glands and function.<br/>Male reproductive system – organs and functions<br/>Female reproductive system – organs and functions.<br/>Egg cell and development.<br/>Sperm cell and development.<br/>Menstrual cycle.<br/>Development of a human person.

Standard H – Bioethics.

Please consult with your principal and/or pastor to determine the local directives on parental collaboration that are aligned with directives outlined in the May 4, 2011 letter from Bishop William Patrick Callahan. A copy of that letter can be found in the front pocket of this curriculum binder.

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### **Standard A** Science Connections that reveal God's creation

DIOCESAN REQUI	REMENTS		LOCAI	LLE	VE	LS	CHC	OOL ELEMENTS			
CONCEPTS, SK	JILLS,	-	Text		·/ Date Taught						
& CATHOLIC FAITH C	ONNECTIONS		Alignment	1	2	3	4	Assessment			
<ol> <li>Collect evidence to show that models alread from evidence available at the time (e.g. so and describe how these models changed as available.</li> <li>Use models and explanations available tod a prediction of future earthquakes and even</li> </ol>	lar systems, medical theories, etc.) new evidence was made ay to defend or challenge										
EMPHASIS & RESOURCES	ACTIVITIES			COMMON CORE STANDARDS							
<b>Religious:</b> Students are taught that creation reflects the infinite beauty of the Creator. Further, scientific study ought to inspire the respect, awe and submission of man's intellect and willingness to tell the truth of Catholic Church Teaching. Students are taught that there an is objective, unchanging truth which is distinct from	<ul> <li>A. Investigate God's plan for the c. Hawaiian Islands.</li> <li>B. Explain how geothermal energy Iceland has been harnessed.</li> <li>C. Identify Earth's surface changes tectonics.</li> </ul>	fo	ound in	<ul> <li>Earth and Space Science</li> <li>Core Idea 2: Earth is a complex and dynamic</li> <li>4.6 billion-year-old system of rock, water, air, and life.</li> <li>A. Continental drift, plate tectonics, and Earth's internal heat</li> <li>B. Earth's materials</li> <li>C. Earth's history</li> <li>Core Idea 3: Earth's surface continually changes from the cycling of water and rock driven by</li> </ul>							
scientific theory.				sunlight and gravity A. The roles of water in Earth's surface							
Religious Resources: CCC: 341 The beauty of creation reflects the beauty of the creator. CCC: 290 God created everything CCC: 314 God guides his creation B: Genesis 1:2-3 Darkness covered the earth and God said 'let there be light' RC: Creed #8 God created everything Read and discuss Copernicus	<b>Prayer:</b> Thank God for individual curiosity motivates scientists to use scientifi- in explaining weather related pheno Praise God for his gift of geotherm that can be harnessed for the good humans.	c r om al of	easoning nena. energy all	<ul> <li>A. The roles of water in Earth's surface processes</li> <li>B. Formation and alteration of rocks and landforms</li> <li>C. Weather and climate</li> <li>D. Biogeology</li> <li>Core Idea 4: Human activities are constrained by and, in turn, affect all other processes at Earth's surface.</li> <li>A. Natural hazards</li> <li>B. Natural resources</li> <li>C. Human impacts on the Earth</li> <li>D. Global Climate Change</li> </ul>							
CCC: Catechism of the Catholic Churc B: Bible			echism Co gion Curri	•		Im					

**B: Bible** Diocese of La Crosse

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### **Standard B** The Nature of Science as created by God and discovered by man

DIOCESAN REQUI	LOCAL	DCAL LEVEL SCHOOL ELEMENTS												
CONCEPTS, SKILLS, Text			Text	Fext Quarter / Date Taught										
& CATHOLIC FAITH CO	ONNECTIONS		Alignment	1	2	3	4	Assessment						
1. The study of nature can be done in scientific	c and non-scientific ways. How	Ī												
would a scientific study of tomato plant dif	fer from a non-scientific study?													
2. Explain laws of motion, laws of conservati	on of energy, and electromagnetic	ſ												
laws.														
EMPHASIS & RESOURCES	ACTIVITIES					MMC	ON CC	DRE STANDARDS						
Religious Emphasis:														
Students are taught that creation reflects the	A. Use the scientific method to disc	0	ver how	Phy	sical	Scie	nce							
infinite beauty of the Creator. Further,	friction affects a variety of surfaces.	•						due to fundamental						
scientific study ought to inspire the respect,				inter	ractio	ons u	nderli	e all matter structures						
awe and submission of man's intellect and	B. Investigate materials that absorb	sc	ound and	and transformations balance or imbalance										
willingness to tell the truth of Catholic	light waves.						of forces determines stability and change							
Church Teaching.				within all systems.										
Students are taught that there is an objective,	C. Identify technological devices yo	ou	use at	A. fundamental interactions										
unchanging truth which is distinct from	home and at school.			B. Motion and stability										
scientific theory.				C. Transformation of matter										
Religious Resources:	Prayer:							nderstanding of wave						
CCC: 314 God guides creation							-	with appropriate						
<b>RC:</b> Creed #8 God created everything							,	ows us to use waves,						
<b>RC:</b> Life in Christ – Love #1 God reveals	Thank God for giving some people							0						
his love through creation.	understand how objects interact to f	or	rm useful	waves, to investigate nature on all scale										
<b>B:</b> Gen 1: 1-2:3 The story of creation	tools and equipment.			far beyond our direct sense perception.										
<b>B:</b> Ex 7:14-10:29 The plagues			A. Wave properties											
Read and discuss St. Thomas Aquinas	Thank God for revealing laws of na	tu	re to be					etic radiation						
(Patron of Academics)	consistent in all settings.			l interpretation,										
Read and discuss St. Albert the Great (Patron					ins	strum	entati	on						
of Scientists)														
CCC: Catechism of the Catholic Churc			echism Co	•		ım								
B: Bible	RC: Re	eli	gion Currio	culu	m									

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# **Standard C** Science Inquiry that reflect God's created order

DIOCESAN REQUI	REMENTS	LOCAL LEVEL SCHOOL ELEMEN						OOL ELEMENTS				
CONCEPTS, SK			Text			Qu	arter	·/ Date Taught				
& CATHOLIC FAITH C	ONNECTIONS		Alignment	1	2	3	4	Assessment				
1. Use the scientific method to investigate an	issue related to plants or animals.											
2. Predict your results and verify with data.												
3. Use computer software and other technolog	gies to organize, process, and											
present the data from your experiment.												
4. Journal daily about your research thoughts	and observable changes in your											
research.												
EMPHASIS & RESOURCES	ACTIVITIES			COMMON CORE STANDARDS								
Religious Emphasis:			-									
Students are taught that creation reflects the	A. Create plant and animal cell mo	del	ls.					Technology				
infinite beauty of the Creator. Further, scientific		_						ngineering design is a				
study ought to inspire the respect, awe and	B. Classify plants and animals acco	ord	ing to		ve process for							
submission of man's intellect and willingness to	Earth's biomes.			identifying and solving problems in the								
tell the truth of Catholic Church Teaching.				face of constraints.								
Students are taught that there is an objective,	C. Identify factors that would indic	ate	e a coming	d researching								
unchanging truth which is distinct from scientific theory.	ice age.		technological problems									
Religious Resources:	Prayer:			B. Generating and evaluating solutions								
CCC: 2293 Scientific research, experiment,				C. Optimizing and making tradeoffs								
inventions are to benefit all							-	e are surrounded and				
CCC: 2493-2497 Serve the common good								nological systems.				
through research, inventions, experiments	Thank God for common procedures	s to	o use in	Effectively using and improving these								
<b>B:</b> John 5:30 I can do nothing on my own	analyzing results of experiments.		systems is essential for long-term survival									
				pros								
Diocesan Virtues Program – Fortitude	Thank God for trustworthy and hor	nes	t	A		-	-	and modeling				
	researchers who tell the truth when	ı pu	ublicizing					al systems				
Read and discuss Bishop Grosseteste (Founder of	experimental results.	-	-	В				and maintenance of				
scientific thought)								al systems				
Read and discuss Gregor Mendel (Austrian monk				С	. Co	ontrol	and	feedback				
- genetics)		•										
CCC: Catechism of the Catholic Churc			echism Co	•		ım						
B: Bible	RC: Re	eli	gion Curri	culu	m							

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DIOCESAN REQUI CONCEPTS, SK		Ē	LOCAL Text	/ LE	VE.			<b>DOL ELEMENTS</b> / Date Taught				
& CATHOLIC FAITH C			Alignment	1	2	<u>Qu</u> 3	arter	Assessment				
<ol> <li>Describe and devise investigations to illust Newton's Laws of inertia, F=MA, and equal</li> <li>Study the properties and states of matter.</li> <li>Demonstrate potential and kinetic energy.</li> </ol>	rate	-				5						
EMPHASIS & RESOURCES	ACTIVITIES			COMMON CORE STANDARDS								
<b>Religious Emphasis:</b> Students are taught that creation reflects the infinite beauty of the Creator. Further, scientific study ought to inspire the respect, awe and submission of man's intellect and willingness to tell the truth of Catholic Church Teaching. Students are taught that there is an objective, unchanging truth which is distinct from scientific theory.	<ul> <li>A. Identify materials that conduct state electricity and demonstrate the static</li> <li>B. Demonstrate the difference of floobjects in fresh water vs. salt water.</li> <li>C. Investigate to determine why prisorainbows.</li> </ul>	c e	electricity. ting	<ul> <li>Physical Science:</li> <li>Core Idea 1: Macroscopic states and characteristic properties of matter depend on the type, arrangement, and motion of particle at the molecular and atomic scales.</li> <li>A. Atomic structure of matter</li> <li>B. Properties of matter</li> <li>Core Idea 2: Forces due to fundamental interactions underlie all matter structures and transformations balance or imbalance of</li> </ul>								
Religious Resources:	Prayer:			aws of egy laws. B. Motion and stability								
<b>CCC:</b> 341 The beauty of creation reflects the beauty of the creator.	Praise God for an ordered world wit motion, electromagnetic laws, and e											
<b>CCC:</b> 2293 Science and technology are precious resources for the benefit of all.	Thank God for energy transfer and t who know how to make it happen.	h	e people									
<b>RC:</b> Creed #8 God made creation with perfect order.												

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# **Standard E** Earth and Space Science as created by God

DIOCESAN REQUIREMENTS LOCAL LEVEL SCHOOL ELEN								OOL ELEMENTS			
CONCEPTS, SK			Text	<b>`</b>							
& CATHOLIC FAITH CO			Alignment	1	2	3	4	Assessment			
<ol> <li>Create a model describing the underlying s rocks, minerals, and forces that cause chan the geologic and life history of the earth, in</li> <li>Categorize earth structures as geosphere, b atmosphere, and describe the properties of</li> <li>Create an activity that demonstrates stewar non-renewable resources.</li> </ol>	ges in the earth's surface. Analyze cluding change over time. osphere, hydrosphere, and each.										
		L									
EMPHASIS & RESOURCES	ACTIVITIES							ORE STANDARDS			
Religious Emphasis: Students are taught that creation reflects the infinite beauty of the Creator. Further, scientific study ought to inspire the respect, awe and submission of man's intellect and willingness to tell the truth of Catholic Church Teaching. Students are taught that there is an objective, unchanging truth which is distinct from scientific theory. Religious Resources: CCC: 2415 Take care of God's creation CCC: 1803-1809 Use the Cardinal virtues to care for God's creation CCC: 2402 Be good stewards of God's creation RC: Creed #8 God made creation with perfect	<ul> <li>A. Describe God's gift of the Universe (currently known) objects in it.</li> <li>B. Identify Pangaea and what cause Earth's land masses to move.</li> <li>C. Explain the role of weather in the surface of the Earth.</li> <li>Prayer:</li> </ul>		the	<ul> <li>Earth and Space Science</li> <li>Core Idea 1: Humans are a small part of a vast</li> <li>Universe; planet Earth is part of the Solar System</li> <li>which is part of the Milky Way Galaxy, which is</li> <li>one of hundreds of billions of galaxies in the</li> <li>Universe.</li> <li>A. The Universe</li> <li>B. Gravity, energy, and matter in the Universe</li> <li>C. Earth &amp; the Solar System</li> <li>Core Idea 2: Earth is a complex and dynamic 4.6</li> <li>billion-year-old system of rock, water, air, and life</li> <li>A. Continental drift, plate tectonics, and</li> <li>Earth's materials</li> <li>C. Earth's history</li> <li>Core Idea 3: Earth's surface continually changes</li> </ul>							
<ul> <li>RC: Creed #8 God made creation with perfect order</li> <li>B: Lev 25:23 The land is mine and you are the tenants</li> <li>Read and discuss St. Isidore (Patron of Farmers)</li> </ul>	our needs on Earth. Thank God for the Sun and its energy our planet and provide energy for p										
CCC : Catechism of the Catholic Churc B: Bible	h		•		CC	D: Ca	atec	hism Compendium ion Curriculum			

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# **Standard F** Life and Environmental Science as created by God.

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DIOCESAN REQUI	REMENTS	LOCAL LEVEL SCHOOL ELEMENTS						OOL ELEMENTS			
CONCEPTS, SK		Text Quarter / Date Taught					· / Date Taught				
& CATHOLIC FAITH C	ONNECTIONS		Alignment	1	2	3	4	Assessment			
1. Identify cell models and the contents of the protopla	sm.										
2. Study the systems and functions of God's gift of the											
3. Illustrate and cite examples of how changes in the lovarious species of plants and animals.	ocal God-given environment have affected										
4. How have plants and animals adapted to changes in	the environment over time?										
EMPHASIS & RESOURCES	ACTIVITIES			CON	MM(	ON C	ORE STANDARDS				
<b>Religious Emphasis:</b> Students are taught that creation reflects the infinite beauty of the Creator. Further, scientific study ought to inspire the respect, awe and submission of man's intellect and willingness to tell the truth of Catholic Church Teaching. Students are taught that there is an objective, unchanging truth which is distinct from scientific theory.	<ul><li>A. What gifts has God provided for huma to survive in a variety of different climate environments?</li><li>B. How does the demonstration of stewar local environment and the use of natural n What happens to the local environment w is not demonstrated?</li><li>C. Why are plants and animals necessary human life?</li></ul>	es a dsh reso /hei	nd hip impact the burces? n stewardship	Life Science Core Idea 1: Organisms have structures and function that facilitate their life processes, growth, and reproduction. A. Structure and function B. Growth and development of organisms C. Organization for matter and energy flow in organisms Core Idea 2: Organisms have mechanisms and							
Religious Resources:	Prayer:			processes for passing traits and variations of traits							
<ul> <li>CCC: 341 The beauty of creation reflects the beauty of the creator</li> <li>B: 1Cor. 12:1-31 We use our different gifts to work together</li> <li>RC: Life in Christ – Love #2 We are created in God's image</li> <li>RC: Life in Christ – Dignity #1-4 Because we are made in God's likeness, we have dignity</li> <li>RC: Creed #8 God made creation with perfect order</li> <li>Diocesan Virtues Program - Respect</li> <li>Resource for teachers: Theology of the Body for</li> </ul>	Praise God for the miracle of life. Thank God for the resources he ha that allow us to live and grow	ıs p	provided	from one generation to the next. A. Inheritance traits B. Variation of traits Core Idea 3: Organisms and populations of organisms obtain necessary resources from their environment which includes other organisms and physical factors							
<u>Teens</u> Middle School Edition by Brian Butler, Jason Evert, Colin & Aimee MacIver <u>Fearfully and Wonderfully Made</u> by Philip Yancy <u>The Human Person</u> by Brian Bransfield											
CCC: Catechism of the Catholic Churc B: Bible			echism Coi igion Curric			ım					

**B:** Bible Diocese of La Crosse 7

#### **Standard G** Science Applications that reflect God's goodness

DIOCESAN REQUI	DIOCESAN REQUIREMENTS LOCAL LEVEL SCHOOL ELEMEN						OL ELEMENTS				
CONCEPTS, SK											
& CATHOLIC FAITH C					2	3	4	Assessment			
1. What scientific applications help farmers, 1											
<ol> <li>What scientific applications can you find in</li> <li>List the inventions that help keep our envir</li> </ol>											
			1								
EMPHASIS & RESOURCES	ACTIVITIES							ORE STANDARDS			
<b>Religious Emphasis:</b> Students are taught that creation reflects the infinite beauty of the Creator. Further, scientific study ought to inspire the respect, awe and submission of man's intellect and willingness to tell the truth of Catholic Church Teaching. Students are taught that there is an objective, unchanging truth which is distinct from scientific theory.	<ul> <li>A. Identify the occupations that requised the comparison of the competent of the competence of the comp</li></ul>	ga ai ac	rform tte a nd send to chine that te the	<ul> <li>Engineering and Technology</li> <li>Core Idea 1: The study of the designed world is the study of designed systems, processes, materials, and products and of the technologies and the scientific principles by which they function.</li> <li>A. Products, processes, and systems</li> <li>B. Nature of technology</li> <li>C. Using tools and materials</li> <li>Core Idea 2: Engineering design is a creative and iterative process for identifying and solving problems in the face of constraints.</li> <li>A. Defining and researching technological problems</li> <li>B. Generating and evaluating solutions</li> <li>C. Optimizing and making tradeoffs</li> <li>Core Idea 3: People are surrounded and supported by technological systems.</li> <li>Effectively using and improving these systems is essential for long-term survival and prosperity.</li> <li>A. Identifying and modeling technological systems</li> <li>B. Life cycles and maintenance of technological systems</li> </ul>							
<ul> <li>Religious Resources:</li> <li>CCC: 2293 Science &amp; technology are resources to benefit all</li> <li>RC: Life in Christ – Vocation #1God has given each person special gifts</li> <li>RC: Life in Christ – Vocation #3 God has given each person special gifts</li> <li>B: Romans 12:4-8 We have gifts that differ <i>Renewing the Earth</i> – USCCB November 1991</li> <li>http://www.americancatholic.org/Messenger/Oct</li> <li>2007/default.asp</li> <li>St. Anthony Messenger Press, October 2007</li> </ul>	<b>Prayer:</b> Thank God for many people with dif who can use their gift at different tim and where they are needed. Thank God for providing the natural necessary to built and create for the b all.	ne l r	es, when resources								
CCC: Catechism of the Catholic Churc B: Bible			echism Cor gion Curric	•		ım					

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#### **Standard H** Personal, Social, and Moral Aspects of Science

DIOCESAN REQUIREMENTS       LOC         CONCEPTS, SKILLS, & CATHOLIC FAITH CONNECTIONS       Text         1. Identify personal care products that you use and determine how they relate to the field of science.       Text         2. Using a service agency within your community, (Police, Fire Department, Library) explain the equipment used in the profession and how that equipment is related to the field of science.       Image: Conception of the second of th	-	1	2	Qua 3	arter 4	/ Date Taught
1. Identify personal care products that you use and determine how they relate to the field of science.         2. Using a service agency within your community, (Police, Fire Department, Library) explain the equipment used in the profession and how that equipment is related to the field of science.         3. Transplanting body parts (liver, heart, lungs, kidneys, etc.) has been related to some moral and ethical medical questions. Identify some of those dilemmas.         EMPHASIS & RESOURCES         Religious Emphasis:         Students are taught that creation reflects the infinite beauty of the Creator. Further, scientific study ought to inspire the respect, awe and submission of man's intellect and willingness to tell the truth of Catholic Church Teaching.         Students are taught that there is an objective, unchanging truth which is distinct from scientific theory         Religious Resources:         CCC: 2493-2497 Media transmits information for the common good         RC: Life in Christ – Conscience #1-3 We have free will and a conscience to help us make good choices RC: Life in Christ – Sin/Choices #10-11 Stewardship         Prayers:         Thank God for our education and experience which helps us to make good decisions when faced with difficult choices.	ment	1	2	3	4	
the field of science.         2. Using a service agency within your community, (Police, Fire Department, Library) explain the equipment used in the profession and how that equipment is related to the field of science.         3. Transplanting body parts (liver, heart, lungs, kidneys, etc.) has been related to some moral and ethical medical questions. Identify some of those dilemmas. <b>EMPHASIS &amp; RESOURCES ACTIVITIES Religious Emphasis:</b> Students are taught that creation reflects the infinite beauty of the Creator. Further, scientific study ought to inspire the respect, awe and submission of man's intellect and willingness to tell the truth of Catholic Church Teaching.         Students are taught that there is an objective, unchanging truth which is distinct from scientific theory       B. Discuss our moral responsibility to protect othan ourselves from dangers related to smoking, alcohol, travel, hurricanes, & tornados. <b>Prayers:</b> Religious Resources:         CCC: 2493-2497 Media transmits information for the common good <b>Religious Resources:</b> CCC: 2493-2497 Media transmits information for the common good         RC: Life in Christ – Conscience #1-3 We have free will and a conscience to help us make good choices RC: Life in Christ – Sin/Choices #1 We have choices RC: Life in Christ – Sin/Choices #1 We have choices RC: Life in Christ – Sin/Choices #10-11 Stewardship <b>Prayers:</b>						Assessment
Library) explain the equipment used in the profession and how that         equipment is related to the field of science.         3. Transplanting body parts (liver, heart, lungs, kidneys, etc.) has been related         to some moral and ethical medical questions. Identify some of those         dilemmas. <b>EMPHASIS &amp; RESOURCES ACTIVITIES Religious Emphasis:</b> Students are taught that creation reflects the infinite         beauty of the Creator. Further, scientific study ought         to inspire the respect, awe and submission of man's         intellect and willingness to tell the truth of Catholic       A. Using various media, identify different opinion         Church Teaching.       B. Discuss our moral responsibility to protect othe         Students are taught that there is an objective,       B. Discuss our moral responsibility to protect othe         unchanging truth which is distinct from scientific       B. Discuss our moral responsibility to protect othe         unchanging truth which is distinct from scientific       B. Discuss our moral responsibility to protect othe         unchanging truth which is distinct from scientific       B. Discuss our moral responsibility to protect othe         Religious Resources:       CCC: 2493-2497 Media transmits information for the       B. Cite in Christ – Conscience #1-3 We have free         will and a						
to some moral and ethical medical questions. Identify some of those dilemmas.EMPHASIS & RESOURCESReligious Emphasis: Students are taught that creation reflects the infinite beauty of the Creator. Further, scientific study ought to inspire the respect, awe and submission of man's intellect and willingness to tell the truth of Catholic Church Teaching. Students are taught that there is an objective, unchanging truth which is distinct from scientific theoryA. Using various media, identify different opinion regarding global issues (health, God-given environmental, safety). Present a credible Cathol science based solution to the issue.Religious Resources: CCC: 2493-2497 Media transmits information for the common good RC: Life in Christ – Conscience #1-3 We have free will and a conscience to help us make good choices RC: Life in Christ – Sin/Choices #1 We have choices RC: Life in Christ – Sin/Choices #10-11 StewardshipPrayers:						
<ul> <li>Religious Emphasis:</li> <li>Students are taught that creation reflects the infinite beauty of the Creator. Further, scientific study ought to inspire the respect, awe and submission of man's intellect and willingness to tell the truth of Catholic Church Teaching.</li> <li>Students are taught that there is an objective, unchanging truth which is distinct from scientific theory</li> <li>Religious Resources:</li> <li>CCC: 2493-2497 Media transmits information for the common good</li> <li>RC: Life in Christ – Conscience #1-3 We have free will and a conscience to help us make good choices RC: Life in Christ – Sin/Choices #10-11 Stewardship</li> <li>A. Using various media, identify different opinion regarding global issues (health, God-given environmental, safety). Present a credible Cathol science based solution to the issue.</li> <li>B. Discuss our moral responsibility to protect othe and ourselves from dangers related to smoking, alcohol, travel, hurricanes, &amp; tornados.</li> </ul>						
<ul> <li>Students are taught that creation reflects the infinite beauty of the Creator. Further, scientific study ought to inspire the respect, awe and submission of man's intellect and willingness to tell the truth of Catholic Church Teaching.</li> <li>Students are taught that there is an objective, unchanging truth which is distinct from scientific theory</li> <li>Religious Resources:</li> <li>CCC: 2493-2497 Media transmits information for the common good</li> <li>RC: Life in Christ – Conscience #1-3 We have free will and a conscience to help us make good choices RC: Life in Christ – Sin/Choices #1 We have choices RC: Life in Christ – Sin/Choices #10-11 Stewardship</li> </ul>			COM	IMO	ON CO	ORE STANDARDS
<ul> <li>Pro Life Activities – Respect for Life</li> <li>Science and Human Values</li> <li>National Catholic Bioethics Center</li> <li><u>http://www.ncbcenter.org/NetCommunity//</u> Ethics</li> <li>CCC: Catechism of the Catholic Church</li> </ul>	e e objective of the second se	COMMON CORE STANDARDS         Engineering and Technology         Core Idea 4: In today's modern world         everyone makes technological decisions         that affect or are affected by technology         on a daily basis. Consequently, it is         essential for all citizens to understand the         risks and responsibilities that accompany         such decisions.         A. Interactions of technology and         society         B. Interactions of technology and         environment         C. Analyzing issues involving				ay's modern world chnological decisions fected by technology consequently, it is izens to understand the pilities that accompany of technology and