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# Region VI Awards Grades 7-12

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Project Class 3

Project Category 0100 Behavioral & Social Science

Award	Project Title	School	Student Name
5	I ALWAYS FEEL LIKE SOMEBODY'S WATCHING	Ocean Springs Middle School	Becca Jarvis
4	The Stroop Effect	Stone Middle School	Caleb Amacker
3	Stroop Effect	Stone Middle School	Alissa Runge
2	THE EFFECT OF COLOR ON MEMORY RETENTION OF ITEMS ON	Ocean Springs Middle School	Anna Del Castillo
1	Warped Words and the Stroop Effect	Bay/Waveland Middle School	Hailey Walley

Project Category 0200 Biochemistry

Award	Project Title	School	Student Name
5	Can an Egg Bounce?	Gulfport Central Middle	Shyanne White
4	Browning Denied	Stone Middle School	Jessica Dedeaux
3	Using a Laser to Measure The Speed of Light in Jello	Hancock Middle School	Ian Tonglet
2	The Effect of Caffeine on Plants	Stone Middle School	Shelby Morrison
1	I Hate Eating Rotten Bananas, Don't You?	Gulfport Central Middle	Antonio Grubbs

Project Category 0300 Botany

Award	Project Title	School	Student Name
6	Sugar, Salt and Plants	Stone Middle School	Jacob Burkett
5	What MAKes Plants Grow Better?	Stone Middle School	Aaron Holmes
4	Does Hairspray Affect Plant Growth?	Stone Middle School	Bryce hall
3	What type of soil will plants grow best in?	Pass Christian Middle School	Jacob Huffman

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2	Does the Color of Light Effect the Growth of a Plant?	Pass Christian Middle School	Angela Tran
1	Plants in Space	Stone Middle School	Larry Reaux

**Project Category** 0400 Chemistry

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
5	How permanent is a permanent marker?	West Wortham Elementary & Middl	Colby Wyche
4	Fireproof	Stone Middle School	Parker Bond
3	Sweet Dreams!	Stone Middle School	Lesley Puckett
2	Does Orange Juice or Powerade Have More Electrolytes?	Pass Christian Middle School	Kayla Ladner
1	Eggs-periments with Fluoride	Magnolia Jr High School	Eric Broome

**Project Category** 0500 Earth, Space & Environmental Sciences

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
5	Do crystals grow faster in a warmer or colder environment?	West Wortham Elementary & Middl	Dustin Kees
4	A Brighter Future	Hancock Middle School	Jacki McDunnah
3	Destroying Dead Zones	Stone Middle School	Richard "Ricky" Cain
2	Rooftop Gardens	Bay/Waveland Middle School	Donte Benoit
1	FROM THE GROUND TO THE SOUND	Ocean Springs Middle School	Elizabeth Moore

**Project Category** 0600 Engineering, Computers & Math

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
3	Surviving Earthquakes	Stone Middle School	Holly Davis
2	Make A Fake Neon Sign	Stone Middle School	Casey Lavendar
1	Building two different hovercrafts	Magnolia Jr High School	David Roque

**Project Category** 0700 Medicine & Health

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
6	Can You Hear What I Hear?	Stone Middle School	E'dee Liles
5	Music Impacts You	Stone Middle School	Morgan Doukas
4	Is an Animal's Mouth Cleaner than a Human's Mouth?	West Wortham Elementary & Middl	Courtney McQueen
3	Decide: Candy or Medicine	Stone Middle School	Makala Cospelich
2	Heredity: from the Inside Out	Bay/Waveland Middle School	Presley Favre
1	To Play Sports Wii or Not to Play. Can the Wii help the Elderly?	Stone Middle School	Lauren Williamson

**Project Category** 0800 Microbiology

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
4	Five Second Rule	Gulfport Central Middle	Victoria Gerber
3	Curds and Whey: A Milky Experiment	Stone Middle School	Haven Zaydel
2	Bananas Go Brown!	Stone Middle School	Dustin Sweeney
1	Indoor or Outdoor: Which Surfaces Harbor More Bacteria	Stone Middle School	Avery Nahlik

**Project Category** 0900 Physics

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
3	Take your best shot!	West Wortham Elementary & Middl	Kimberly Gilbert
2	Maximizing the Trajectory of a Trebuchet	Stone Middle School	Dalton Stanley
1	Radio Wave Powered Radio	Westminister Academy	Matthew Edwards

**Project Category** 1000 Zoology

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
3	Feeder Color vs. Amount of Food Eaten	Stone Middle School	Brycen Burge
2	Smoking Shrimp	Stone Middle School	Ethan Givens

1 What paw does your cat prefer

Gautier Middle School

Taylor Tillman

## Project Class 4

**Project Category** 0100 Behavioral & Social Science

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
6	Does Applying Pressure To A Free Throw Shooter Make Them Miss A S	St Patrick Catholic High School	Jamie Gatlin
5	The effects of Brand Advertising on One's Personal Preferences	Ocean Springs High School	Emma Cranston
4	Energy	Cedar Lake Christian Academy	Christian Matheny
3	To Yield or Not to Yield?	St Patrick Catholic High School	Taylor Doyle
2	The Effect of Music on Memory	Ocean Springs High School	Ashton Reinke
1	The effect of Synesthesia by age group, by gender	Ocean Springs High School	Daniel Carter

**Project Category** 0300 Botany

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
2	Must We Always Use Full Strength Roundup?	Ocean Springs High School	Patty Sloan
1	Do Different Flowers Use the Same Molecules to Pigment Their Petals?	Ocean Springs High School	Emilia Kooienga

**Project Category** 0400 Chemistry

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
3	The Effect of Particle Size on Reaction Rate	Ocean Springs High School	Mackenzie Breeland
2	What Acid Is The Strongest	St Patrick Catholic High School	Lindsey Martin
1	Leavening: It's Uplifting	Ocean Springs High School	Elizabeth Wicks

**Project Category** 0500 Earth, Space & Environmental Sciences

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
2	The Effect of Soil Types on Their Ability to Absorb Liquid Pollutants	Ocean Springs High School	Lauren Melah
1	Combating Water Born Illness in Wilderness Travel	Ocean Springs High School	Hampton Bell

**Project Category** 0600 Engineering, Computers & Math

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
3	Away We Go! A Solar Energy Car	St Patrick Catholic High School	Brittany Wilem
2	Is Music Mathematical?	Ocean Springs High School	Mary Rogers
1	HHO Generator X2	Ocean Springs High School	Emerald Litke

**Project Category** 0700 Medicine & Health

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
2	How Long Does it Take for a Person with a Normal BMI to Recover from	Ocean Springs High School	Brianna Wilkie
1	High Calorie Foods Vs Low Calorie Foods	Ocean Springs High School	Adriona Horton

**Project Category** 0800 Microbiology

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
1	Should We Kiss or Shake Hands?	Ocean Springs High School	Emily Dalgo

**Project Category** 0900 Physics

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
4	How Temperature Affects the Strength of a Ceramic Magnet	Ocean Springs High School	Kayla Wheeler
3	Buoyancy Rates in Balloons	Ocean Springs High School	Christina Quinn
2	How Much Force is Put on the Knees of a Basketball Player	St Patrick Catholic High School	Johnda Boyd
1	Fishing Line Strength Comparison	St Patrick Catholic High School	Alex Chapman

**Project Category** 1000 Zoology

<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
1	The Effect of Zinc on the Survival Rate of Daphnia	Ocean Springs High School	Jena Checkley

Project Class 5

Project Category 0100 Behavioral & Social Science

Award	Project Title	School	Student Name
1	Operation Zombification	St Patrick Catholic High School	Taylor Trippe

Project Category 0400 Chemistry

Award	Project Title	School	Student Name
2	The Effect on Luminol Luminesce	Ocean Springs High School	Naomi Page
1	Permanent?	Cedar Lake Christian Academy	Angel Damers

Project Category 0500 Earth, Space & Environmental Sciences

Award	Project Title	School	Student Name
3	Oysters Can Save the Gulf Coast	St Patrick Catholic High School	Stephen Denning
2	Go Green!	Moss Point High School	Patrick Hollingsworth
1	"ARE YOU SURE YOU WANT TO SWIM THERE?"	St Patrick Catholic High School	Aaron Shankland

Project Category 0600 Engineering, Computers & Math

Award	Project Title	School	Student Name
3	Mathematical Principles Used in the Costruction of My House	St Patrick Catholic High School	Katherine Ernst
2	Baghdad Batteries: Functional or Fictional?	St Patrick Catholic High School	Alison Cuevas
1	Don't Break The Surface Tension: Designing & Building A Biomimetic	St Patrick Catholic High School	Emily Baas

Project Category 0700 Medicine & Health

Award	Project Title	School	Student Name
4	Brand vs. Generic	St Patrick Catholic High School	Paige Killebrew
3	Progression Of RA	St Patrick Catholic High School	Ashley Davis
2	Football Safety	St Patrick Catholic High School	Mathew Lively
1	Pushing My Body To the Limit	St Patrick Catholic High School	Ben Whiteside

**Project Category** 0900 Physics

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<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
3	A Hair Too Slow	St Patrick Catholic High School	Jake Butirich
1	The Strength and Flexibility of Wood	St Patrick Catholic High School	Brandy Jarvis

**Project Category** 1000 Zoology

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<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
1	A Comparison of Levels of Magnetism on Tenebrio Molitor	St Patrick Catholic High School	Matt Blank

**Project Class** 6

**Project Category** 1100 Team Project

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<b>Award</b>	<b>Project Title</b>	<b>School</b>	<b>Student Name</b>
7	Developing Behavioral Patterns In Melittobia Digitata	St Patrick Catholic High School	Crissy Lawson
6	Spectin Rain?	St Patrick Catholic High School	Daniel Brauchle
5	Quadratics: What Stuck?	St Patrick Catholic High School	Taylor Pilger
4	Flamin' Hot: An Analysis of the Electromagnetic Spectrum of Metals	St Patrick Catholic High School	Olivia Munn
3	Smooth Criminal	St Patrick Catholic High School	Katherine Westfall
2	How Do Hovercrafts Hover	St Patrick Catholic High School	Jared Holt
1	How Does Your Garden Grow	St Patrick Catholic High School	Morgan Hertz