



Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Osam Ali
Judging Team Name IE01
Members of your Judging Unit¹: Osam Ali
Members of your Judging Team²: Osam Ali, Barakat Misk, Richard Plokhaar, John Twelves
Award Name Intermediate Engineering
Award Criteria Best Intermediate projects in the Engineering division

Time 9:30 am Project Number 30
Student Names Ethan Desbiens
Title Thorium-Based Nuclear Power - The Future Of Electricity Production

Time 9:50 am Project Number 45
Student Names Waleed Sawan
Title Drip - A Precision Agriculture System For The Developing World

Time 10:10 am Project Number 48
Student Names Joshua McPherson
Title Physical Therapy Reward System

Time 10:30 am Project Number 49
Student Names Sara Villacecer
Title The Innovative Dog Collar

Time 10:50 am Project Number 50
Student Names Áine Pucchio
Title Reflections On Climate Change - Environmental Choices For Urban Roofs

Time 11:10 am Project Number
Student Names
Title Spare

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Barakat Misk
Judging Team Name IE01
Members of your Judging Unit¹: Barakat Misk
Members of your Judging Team²: Osam Ali, Barakat Misk, Richard Plokhaar, John Twelves
Award Name Intermediate Engineering
Award Criteria Best Intermediate projects in the Engineering division

Time	9:30 am	Project Number
Student Names		
Title	Spare	
Time	9:50 am	Project Number 30
Student Names	Ethan Desbiens	
Title	Thorium-Based Nuclear Power - The Future Of Electricity Production	
Time	10:10 am	Project Number 45
Student Names	Waleed Sawan	
Title	Drip - A Precision Agriculture System For The Developing World	
Time	10:30 am	Project Number 48
Student Names	Joshua McPherson	
Title	Physical Therapy Reward System	
Time	10:50 am	Project Number 49
Student Names	Sara Villacecer	
Title	The Innovative Dog Collar	
Time	11:10 am	Project Number 50
Student Names	Áine Pucchio	
Title	Reflections On Climate Change - Environmental Choices For Urban Roofs	

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Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Richard Plokhaar
Judging Team Name IE01
Members of your Judging Unit¹: Richard Plokhaar
Members of your Judging Team²: Osam Ali, Barakat Misk, Richard Plokhaar, John Twelves
Award Name Intermediate Engineering
Award Criteria Best Intermediate projects in the Engineering division

Time 9:30 am Project Number 49
Student Names Sara Villacecer
Title The Innovative Dog Collar

Time 9:50 am Project Number 50
Student Names Áine Pucchio
Title Reflections On Climate Change - Environmental Choices For Urban Roofs

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 30
Student Names Ethan Desbiens
Title Thorium-Based Nuclear Power - The Future Of Electricity Production

Time 10:50 am Project Number 45
Student Names Waleed Sawan
Title Drip - A Precision Agriculture System For The Developing World

Time 11:10 am Project Number 48
Student Names Joshua McPherson
Title Physical Therapy Reward System

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Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: John Twelves
Judging Team Name IE01
Members of your Judging Unit¹: John Twelves
Members of your Judging Team²: Osam Ali, Barakat Misk, Richard Plokhaar, John Twelves
Award Name Intermediate Engineering
Award Criteria Best Intermediate projects in the Engineering division

Time 9:30 am Project Number 48
Student Names Joshua McPherson
Title Physical Therapy Reward System

Time 9:50 am Project Number 49
Student Names Sara Villacecer
Title The Innovative Dog Collar

Time 10:10 am Project Number 50
Student Names Áine Pucchio
Title Reflections On Climate Change - Environmental Choices For Urban Roofs

Time 10:30 am Project Number
Student Names
Title Spare

Time 10:50 am Project Number 30
Student Names Ethan Desbiens
Title Thorium-Based Nuclear Power - The Future Of Electricity Production

Time 11:10 am Project Number 45
Student Names Waleed Sawan
Title Drip - A Precision Agriculture System For The Developing World

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Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Sarah Chadwick
Judging Team Name IL01
Members of your Judging Unit¹: Sarah Chadwick
Members of your Judging Team²: Sarah Chadwick, Roger Hudson, Jordan Kustec, Natalie Ossowski
Award Name Intermediate Life Science
Award Criteria Best Intermediate projects in the Life Science division

Time 9:30 am Project Number 27
Student Names Amal Aziz
Title Developing A "Trojan Horse" As A Novel Triad Neurovascular Medicine To Treat Alzheimer'S Disease

Time 9:50 am Project Number 32
Student Names Tori Chen
Title A Novel Approach To Treating Diabetic Retinopathy

Time 10:10 am Project Number 36
Student Names Jeng-liang (David) Wu
Title Sensitizing Human Tumour Cells To Cancer Drugs With Cranberry Flavonoids

Time 10:30 am Project Number 38
Student Names Kavisha Dayarathna
Title Spices Are Key To Be Kidney Stone Free

Time 10:50 am Project Number 41
Student Names Justin Yang
Title Electricity And Food Spoilage

Time 11:10 am Project Number
Student Names
Title Spare

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Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Roger Hudson
Judging Team Name IL01
Members of your Judging Unit¹: Roger Hudson
Members of your Judging Team²: Sarah Chadwick, Roger Hudson, Jordan Kustec, Natalie Ossowski
Award Name Intermediate Life Science
Award Criteria Best Intermediate projects in the Life Science division

Time	9:30 am	Project Number
Student Names		
Title	Spare	
Time	9:50 am	Project Number 27
Student Names	Amal Aziz	
Title	Developing A "Trojan Horse" As A Novel Triad Neurovascular Medicine To Treat Alzheimer'S Disease	
Time	10:10 am	Project Number 32
Student Names	Tori Chen	
Title	A Novel Approach To Treating Diabetic Retinopathy	
Time	10:30 am	Project Number 36
Student Names	Jeng-liang (David) Wu	
Title	Sensitizing Human Tumour Cells To Cancer Drugs With Cranberry Flavonoids	
Time	10:50 am	Project Number 38
Student Names	Kavisha Dayarathna	
Title	Spices Are Key To Be Kidney Stone Free	
Time	11:10 am	Project Number 41
Student Names	Justin Yang	
Title	Electricity And Food Spoilage	

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Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Jordan Kustec
Judging Team Name IL01
Members of your Judging Unit¹: Jordan Kustec
Members of your Judging Team²: Sarah Chadwick, Roger Hudson, Jordan Kustec, Natalie Ossowski
Award Name Intermediate Life Science
Award Criteria Best Intermediate projects in the Life Science division

Time 9:30 am Project Number 38

Student Names Kavisha Dayarathna

Title Spices Are Key To Be Kidney Stone Free

Time 9:50 am Project Number 41

Student Names Justin Yang

Title Electricity And Food Spoilage

Time 10:10 am Project Number

Student Names

Title Spare

Time 10:30 am Project Number 27

Student Names Amal Aziz

Title Developing A "Trojan Horse" As A Novel Triad Neurovascular Medicine To Treat Alzheimer'S Disease

Time 10:50 am Project Number 32

Student Names Tori Chen

Title A Novel Approach To Treating Diabetic Retinopathy

Time 11:10 am Project Number 36

Student Names Jeng-liang (David) Wu

Title Sensitizing Human Tumour Cells To Cancer Drugs With Cranberry Flavonoids

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Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Natalie Ossowski
Judging Team Name IL01
Members of your Judging Unit¹: Natalie Ossowski
Members of your Judging Team²: Sarah Chadwick, Roger Hudson, Jordan Kustec, Natalie Ossowski
Award Name Intermediate Life Science
Award Criteria Best Intermediate projects in the Life Science division

Time 9:30 am Project Number 36
Student Names Jeng-liang (David) Wu
Title Sensitizing Human Tumour Cells To Cancer Drugs With Cranberry Flavonoids

Time 9:50 am Project Number 38
Student Names Kavisha Dayarathna
Title Spices Are Key To Be Kidney Stone Free

Time 10:10 am Project Number 41
Student Names Justin Yang
Title Electricity And Food Spoilage

Time 10:30 am Project Number
Student Names
Title Spare

Time 10:50 am Project Number 27
Student Names Amal Aziz
Title Developing A "Trojan Horse" As A Novel Triad Neurovascular Medicine To Treat Alzheimer'S Disease

Time 11:10 am Project Number 32
Student Names Tori Chen
Title A Novel Approach To Treating Diabetic Retinopathy

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Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Spencer Arbuckle
Judging Team Name IL02
Members of your Judging Unit¹: Spencer Arbuckle, Ryan Marinovich
Members of your Judging Team²: Spencer Arbuckle, Brennan Dirk, Ryan Marinovich, Lauren Randall, Stephanie Welton
Award Name Intermediate Life Science
Award Criteria Best Intermediate projects in the Life Science division

Time 9:30 am Project Number 51
Student Names Ayah Nehdi
Title The Effect Of Temperature On The Residual Of Shape Memory Alloys

Time 9:50 am Project Number 147
Student Names Reem Yasin
Title The Effects Of Different Coulored Light On The Height Of Bean Plants

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 151
Student Names Bhavya Kapoor
Title Microwave Radiation And Its Effect On Life

Time 10:50 am Project Number 159
Student Names Matthew Zhou
Title The Efficacy Of Indomethacin As A Neuroprotective Drug Against Glutamate Induced Excitotoxicity

Time 11:10 am Project Number
Student Names
Title Spare

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Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Brennan Dirk
Judging Team Name IL02
Members of your Judging Unit¹: Brennan Dirk
Members of your Judging Team²: Spencer Arbuckle, Brennan Dirk, Ryan Marinovich, Lauren Randall, Stephanie Welton
Award Name Intermediate Life Science
Award Criteria Best Intermediate projects in the Life Science division

Time	9:30 am	Project Number	159
Student Names	Matthew Zhou		
Title	The Efficacy Of Indomethacin As A Neuroprotective Drug Against Glutamate Induced Excitotoxicity		
Time	9:50 am	Project Number	51
Student Names	Ayah Nehdi		
Title	The Effect Of Temperature On The Residual Of Shape Memory Alloys		
Time	10:10 am	Project Number	
Student Names			
Title	Spare		
Time	10:30 am	Project Number	147
Student Names	Reem Yasin		
Title	The Effects Of Different Coulored Light On The Height Of Bean Plants		
Time	10:50 am	Project Number	151
Student Names	Bhavya Kapoor		
Title	Microwave Radiation And Its Effect On Life		
Time	11:10 am	Project Number	
Student Names			
Title	Spare		

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Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Ryan Marinovich
Judging Team Name IL02
Members of your Judging Unit¹: Ryan Marinovich, Spencer Arbuckle
Members of your Judging Team²: Spencer Arbuckle, Brennan Dirk, Ryan Marinovich, Lauren Randall, Stephanie Welton
Award Name Intermediate Life Science
Award Criteria Best Intermediate projects in the Life Science division

Time 9:30 am Project Number 51
Student Names Ayah Nehdi
Title The Effect Of Temperature On The Residual Of Shape Memory Alloys

Time 9:50 am Project Number 147
Student Names Reem Yasin
Title The Effects Of Different Coulored Light On The Height Of Bean Plants

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 151
Student Names Bhavya Kapoor
Title Microwave Radiation And Its Effect On Life

Time 10:50 am Project Number 159
Student Names Matthew Zhou
Title The Efficacy Of Indomethacin As A Neuroprotective Drug Against Glutamate Induced Excitotoxicity

Time 11:10 am Project Number
Student Names
Title Spare

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Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Lauren Randall
Judging Team Name IL02
Members of your Judging Unit¹: Lauren Randall
Members of your Judging Team²: Spencer Arbuckle, Brennan Dirk, Ryan Marinovich, Lauren Randall, Stephanie Welton
Award Name Intermediate Life Science
Award Criteria Best Intermediate projects in the Life Science division

Time 9:30 am Project Number 151
Student Names Bhavya Kapoor
Title Microwave Radiation And Its Effect On Life

Time 9:50 am Project Number 159
Student Names Matthew Zhou
Title The Efficacy Of Indomethacin As A Neuroprotective Drug Against Glutamate Induced Excitotoxicity

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 51
Student Names Ayah Nehdi
Title The Effect Of Temperature On The Residual Of Shape Memory Alloys

Time 10:50 am Project Number 147
Student Names Reem Yasin
Title The Effects Of Different Coulored Light On The Height Of Bean Plants

Time 11:10 am Project Number
Student Names
Title Spare

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Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Stephanie Welton
Judging Team Name IL02
Members of your Judging Unit¹: Stephanie Welton
Members of your Judging Team²: Spencer Arbuckle, Brennan Dirk, Ryan Marinovich, Lauren Randall, Stephanie Welton
Award Name Intermediate Life Science
Award Criteria Best Intermediate projects in the Life Science division

Time 9:30 am Project Number 147
Student Names Reem Yasin
Title The Effects Of Different Coulored Light On The Height Of Bean Plants

Time 9:50 am Project Number 151
Student Names Bhavya Kapoor
Title Microwave Radiation And Its Effect On Life

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 159
Student Names Matthew Zhou
Title The Efficacy Of Indomethacin As A Neuroprotective Drug Against Glutamate Induced Excitotoxicity

Time 10:50 am Project Number 51
Student Names Ayah Nehdi
Title The Effect Of Temperature On The Risidual Of Shape Memory Alloys

Time 11:10 am Project Number
Student Names
Title Spare

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Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Gary Brown
Judging Team Name IP01
Members of your Judging Unit¹: Gary Brown
Members of your Judging Team²: Gary Brown, Korey Kilpatrick, Elizabeth Locke, Gong Zhang
Award Name Intermediate Physical Science
Award Criteria Best Intermediate projects in the Physical Science division

Time	9:30 am	Project Number	31
Student Names	Youseef Sadiq		
Title	Electricity; A Rusty Catalyst? Or The Future Of Rust Prevention?		
Time	9:50 am	Project Number	140
Student Names	Joshua Williams		
Title	The Effect Of Different Ph Levels On The Weight Of Iron Oxide On Metal		
Time	10:10 am	Project Number	
Student Names			
Title	Spare		
Time	10:30 am	Project Number	142
Student Names	Jasmine (Ryu Won) Kang		
Title	Staying Alive With Strings		
Time	10:50 am	Project Number	144
Student Names	Prajeya Parmar, Domenic Quiquero		
Title	The Effect Of Salt (NaCl) On The Electric Conductivity Of Water		
Time	11:10 am	Project Number	
Student Names			
Title	Spare		

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Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Korey Kilpatrick
Judging Team Name IP01
Members of your Judging Unit¹: Korey Kilpatrick
Members of your Judging Team²: Gary Brown, Korey Kilpatrick, Elizabeth Locke, Gong Zhang
Award Name Intermediate Physical Science
Award Criteria Best Intermediate projects in the Physical Science division

Time 9:30 am Project Number 144
Student Names Prajeya Parmar, Domenic Quiquero
Title The Effect Of Salt (NaCl) On The Electric Conductivity Of Water

Time 9:50 am Project Number 31
Student Names Youseef Sadiq
Title Electricity; A Rusty Catalyst? Or The Future Of Rust Prevention?

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 140
Student Names Joshua Williams
Title The Effect Of Different Ph Levels On The Weight Of Iron Oxide On Metal

Time 10:50 am Project Number 142
Student Names Jasmine (Ryu Won) Kang
Title Staying Alive With Strings

Time 11:10 am Project Number
Student Names
Title Spare

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Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Elizabeth Locke
Judging Team Name IP01
Members of your Judging Unit¹: Elizabeth Locke
Members of your Judging Team²: Gary Brown, Korey Kilpatrick, Elizabeth Locke, Gong Zhang
Award Name Intermediate Physical Science
Award Criteria Best Intermediate projects in the Physical Science division

Time 9:30 am Project Number 142

Student Names Jasmine (Ryu Won) Kang

Title Staying Alive With Strings

Time 9:50 am Project Number 144

Student Names Prajeya Parmar, Domenic Quiquero

Title The Effect Of Salt (NaCl) On The Electric Conductivity Of Water

Time 10:10 am Project Number

Student Names

Title Spare

Time 10:30 am Project Number 31

Student Names Youseef Sadiq

Title Electricity; A Rusty Catalyst? Or The Future Of Rust Prevention?

Time 10:50 am Project Number 140

Student Names Joshua Williams

Title The Effect Of Different Ph Levels On The Weight Of Iron Oxide On Metal

Time 11:10 am Project Number

Student Names

Title Spare

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Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Gong Zhang
Judging Team Name IP01
Members of your Judging Unit¹: Gong Zhang
Members of your Judging Team²: Gary Brown, Korey Kilpatrick, Elizabeth Locke, Gong Zhang
Award Name Intermediate Physical Science
Award Criteria Best Intermediate projects in the Physical Science division

Time 9:30 am Project Number 140
Student Names Joshua Williams
Title The Effect Of Different Ph Levels On The Weight Of Iron Oxide On Metal

Time 9:50 am Project Number 142
Student Names Jasmine (Ryu Won) Kang
Title Staying Alive With Strings

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 144
Student Names Prajeya Parmar, Domenic Quiquero
Title The Effect Of Salt (NaCl) On The Electric Conductivity Of Water

Time 10:50 am Project Number 31
Student Names Youseef Sadiq
Title Electricity; A Rusty Catalyst? Or The Future Of Rust Prevention?

Time 11:10 am Project Number
Student Names
Title Spare

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Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Frank Caruso
Judging Team Name IP02
Members of your Judging Unit¹: Frank Caruso
Members of your Judging Team²: Frank Caruso, Ryan Divigalpitiya, Tessa Plint, Ajay Rajaram
Award Name Intermediate Physical Science
Award Criteria Best Intermediate projects in the Physical Science division

Time 9:30 am Project Number 148
Student Names Anika Garg
Title Using Coloured Filters To Decrease The Amount Of Blue Light In The Spectrum

Time 9:50 am Project Number 150
Student Names Rayan Abu Sardanah
Title The Effect Of Poprocks On The Amount Of Co₂ Produced

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 145
Student Names Simon Helleman
Title The Effect Of Temperature On The Resistance Of Copper Wire

Time 10:50 am Project Number
Student Names
Title Spare

Time 11:10 am Project Number
Student Names
Title Spare

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Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Ryan Divigalpitiya
Judging Team Name IP02
Members of your Judging Unit¹: Ryan Divigalpitiya
Members of your Judging Team²: Frank Caruso, Ryan Divigalpitiya, Tessa Plint, Ajay Rajaram
Award Name Intermediate Physical Science
Award Criteria Best Intermediate projects in the Physical Science division

Time	9:30 am	Project Number	145
Student Names	Simon Helleman		
Title	The Effect Of Temperature On The Resistance Of Copper Wire		
Time	9:50 am	Project Number	148
Student Names	Anika Garg		
Title	Using Coloured Filters To Decrease The Amount Of Blue Light In The Spectrum		
Time	10:10 am	Project Number	150
Student Names	Rayan Abu Sardanah		
Title	The Effect Of Poprocks On The Amount Of Co2 Produced		
Time	10:30 am	Project Number	
Student Names			
Title	Spare		
Time	10:50 am	Project Number	
Student Names			
Title	Spare		
Time	11:10 am	Project Number	
Student Names			
Title	Spare		

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Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Tessa Plint
Judging Team Name IP02
Members of your Judging Unit¹: Tessa Plint
Members of your Judging Team²: Frank Caruso, Ryan Divigalpitiya, Tessa Plint, Ajay Rajaram
Award Name Intermediate Physical Science
Award Criteria Best Intermediate projects in the Physical Science division

Time 9:30 am Project Number

Student Names

Title Spare

Time 9:50 am Project Number 145

Student Names Simon Helleman

Title The Effect Of Temperature On The Resistance Of Copper Wire

Time 10:10 am Project Number 148

Student Names Anika Garg

Title Using Coloured Filters To Decrease The Amount Of Blue Light In The Spectrum

Time 10:30 am Project Number 150

Student Names Rayan Abu Sardanah

Title The Effect Of Poprocks On The Amount Of CO₂ Produced

Time 10:50 am Project Number

Student Names

Title Spare

Time 11:10 am Project Number

Student Names

Title Spare

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Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Ajay Rajaram
Judging Team Name IP02
Members of your Judging Unit¹: Ajay Rajaram
Members of your Judging Team²: Frank Caruso, Ryan Divigalpitiya, Tessa Plint, Ajay Rajaram
Award Name Intermediate Physical Science
Award Criteria Best Intermediate projects in the Physical Science division

Time 9:30 am Project Number 150
Student Names Rayan Abu Sardanah
Title The Effect Of Poprocks On The Amount Of Co2 Produced

Time 9:50 am Project Number
Student Names
Title Spare

Time 10:10 am Project Number 145
Student Names Simon Helleman
Title The Effect Of Temperature On The Resistance Of Copper Wire

Time 10:30 am Project Number 148
Student Names Anika Garg
Title Using Coloured Filters To Decrease The Amount Of Blue Light In The Spectrum

Time 10:50 am Project Number
Student Names
Title Spare

Time 11:10 am Project Number
Student Names
Title Spare

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²A Judging Team refers to the group of three or four judges who evaluate the same set of up to six projects at different times. The Judging Team will meet after judging to select the medal winners.



Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Brent Crawford
Judging Team Name JE01
Members of your Judging Unit¹: Brent Crawford, Pierre Paquette
Members of your Judging Team²: Brent Crawford, Ashley Dickey, Jade Dirk, Pierre Paquette
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 105
Student Names Alyssa Ball, Melanie Puentes
Title Water Wheels

Time 9:50 am Project Number 108
Student Names Samuel Harren, Alex Rubin
Title L'Auto Coke Et Mentos

Time 10:10 am Project Number 3
Student Names Sarah Michaelson
Title Erosion Eraser

Time 10:30 am Project Number 7
Student Names Lucas Ruble
Title What Makes Ice Melt Fastest?

Time 10:50 am Project Number 9
Student Names Jeslyn Wang
Title Artificial Food And Natural Food-Which Makes You Smarter

Time 11:10 am Project Number 12
Student Names Imene Ould Noughi
Title Terrible Tornadoes

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Ashley Dickey
Judging Team Name JE01
Members of your Judging Unit¹: Ashley Dickey
Members of your Judging Team²: Brent Crawford, Ashley Dickey, Jade Dirk, Pierre Paquette
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 9
Student Names Jeslyn Wang
Title Artificial Food And Natural Food-Which Makes You Smarter

Time 9:50 am Project Number 12
Student Names Imene Ould Noughi
Title Terrible Tornadoes

Time 10:10 am Project Number 105
Student Names Alyssa Ball, Melanie Puentes
Title Water Wheels

Time 10:30 am Project Number 108
Student Names Samuel Harren, Alex Rubin
Title L'Auto Coke Et Mentos

Time 10:50 am Project Number 3
Student Names Sarah Michaelson
Title Erosion Eraser

Time 11:10 am Project Number 7
Student Names Lucas Ruble
Title What Makes Ice Melt Fastest?

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Jade Dirk
Judging Team Name JE01
Members of your Judging Unit¹: Jade Dirk
Members of your Judging Team²: Brent Crawford, Ashley Dickey, Jade Dirk, Pierre Paquette
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 3
Student Names Sarah Michaelson
Title Erosion Eraser

Time 9:50 am Project Number 7
Student Names Lucas Ruble
Title What Makes Ice Melt Fastest?

Time 10:10 am Project Number 9
Student Names Jeslyn Wang
Title Artificial Food And Natural Food-Which Makes You Smarter

Time 10:30 am Project Number 12
Student Names Imene Ould Noughi
Title Terrible Tornadoes

Time 10:50 am Project Number 105
Student Names Alyssa Ball, Melanie Puentes
Title Water Wheels

Time 11:10 am Project Number 108
Student Names Samuel Harren, Alex Rubin
Title L'Auto Coke Et Mentos

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Pierre Paquette
Judging Team Name JE01
Members of your Judging Unit¹: Pierre Paquette, Brent Crawford
Members of your Judging Team²: Brent Crawford, Ashley Dickey, Jade Dirk, Pierre Paquette
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 105
Student Names Alyssa Ball, Melanie Puentes
Title Water Wheels

Time 9:50 am Project Number 108
Student Names Samuel Harren, Alex Rubin
Title L'Auto Coke Et Mentos

Time 10:10 am Project Number 3
Student Names Sarah Michaelson
Title Erosion Eraser

Time 10:30 am Project Number 7
Student Names Lucas Ruble
Title What Makes Ice Melt Fastest?

Time 10:50 am Project Number 9
Student Names Jeslyn Wang
Title Artificial Food And Natural Food-Which Makes You Smarter

Time 11:10 am Project Number 12
Student Names Imene Ould Noughi
Title Terrible Tornadoes

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Pubuditha Abeyasinghe
Judging Team Name JE02
Members of your Judging Unit¹: Pubuditha Abeyasinghe
Members of your Judging Team²: Pubuditha Abeyasinghe, Joyla Furlano, Michael Patterson
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 16
Student Names Zakaria Mahmoud
Title Bones And Calcium - Category: Health

Time 9:50 am Project Number 17
Student Names Rabih Ahmad
Title Cleaning Water

Time 10:10 am Project Number 18
Student Names Haroon Yousaf
Title Candy Chromatography

Time 10:30 am Project Number 21
Student Names Zixiang (Peter) Zhou
Title Pancake Sorting And Dna Evolutions

Time 10:50 am Project Number 23
Student Names Danish Mahmood
Title W.I.N.I.T.S. (Wireless Interconnected Non-Invasive Triage System)

Time 11:10 am Project Number 25
Student Names Aly Soliman
Title Free Power Generator

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Joyla Furlano
Judging Team Name JE02
Members of your Judging Unit¹: Joyla Furlano
Members of your Judging Team²: Pubuditha Abeyasinghe, Joyla Furlano, Michael Patterson
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 23
Student Names Danish Mahmood
Title W.I.N.I.T.S. (Wireless Interconnected Non-Invasive Triage System)

Time 9:50 am Project Number 25
Student Names Aly Soliman
Title Free Power Generator

Time 10:10 am Project Number 16
Student Names Zakaria Mahmood
Title Bones And Calcium - Category: Health

Time 10:30 am Project Number 17
Student Names Rabih Ahmad
Title Cleaning Water

Time 10:50 am Project Number 18
Student Names Haroon Yousaf
Title Candy Chromatography

Time 11:10 am Project Number 21
Student Names Zixiang (Peter) Zhou
Title Pancake Sorting And Dna Evolutions

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Michael Patterson
Judging Team Name JE02
Members of your Judging Unit¹: Michael Patterson
Members of your Judging Team²: Pubuditha Abeyasinghe, Joyla Furlano, Michael Patterson
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 18

Student Names Haroon Yousaf

Title Candy Chromatography

Time 9:50 am Project Number 21

Student Names Zixiang (Peter) Zhou

Title Pancake Sorting And Dna Evolutions

Time 10:10 am Project Number 23

Student Names Danish Mahmood

Title W.I.N.I.T.S. (Wireless Interconnected Non-Invasive Triage System)

Time 10:30 am Project Number 25

Student Names Aly Soliman

Title Free Power Generator

Time 10:50 am Project Number 16

Student Names Zakaria Mahmoud

Title Bones And Calcium - Category: Health

Time 11:10 am Project Number 17

Student Names Rabih Ahmad

Title Cleaning Water

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Doug Clark
Judging Team Name JE03
Members of your Judging Unit¹: Doug Clark
Members of your Judging Team²: Doug Clark, Matthew Lynch, Shayamila Mahagammulla Gamage
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 53
Student Names Ruqaya Musah-McLean, Faith Vanderveen
Title Pure Genius

Time 9:50 am Project Number 59
Student Names Kate (Tianyi) Duan
Title Static Electricity

Time 10:10 am Project Number 60
Student Names Rayne Pratt
Title Understanding Sugar Metabolism And Perception

Time 10:30 am Project Number 61
Student Names Maymuna Aden
Title Remotely Controlled Lock

Time 10:50 am Project Number 68
Student Names Maaz Abbasi
Title Can Glass Be Invisible

Time 11:10 am Project Number 74
Student Names Joshua Devries
Title The Eggsperiment

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Matthew Lynch
Judging Team Name JE03
Members of your Judging Unit¹: Matthew Lynch
Members of your Judging Team²: Doug Clark, Matthew Lynch, Shayamila Mahagammulla Gamage
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 68
Student Names Maaz Abbasi
Title Can Glass Be Invisible

Time 9:50 am Project Number 74
Student Names Joshua Devries
Title The Eggsperiment

Time 10:10 am Project Number 53
Student Names Ruqaya Musah-McLean, Faith Vanderveen
Title Pure Genius

Time 10:30 am Project Number 59
Student Names Kate (Tianyi) Duan
Title Static Electricity

Time 10:50 am Project Number 60
Student Names Rayne Pratt
Title Understanding Sugar Metabolism And Perception

Time 11:10 am Project Number 61
Student Names Maymuna Aden
Title Remotely Controlled Lock

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Shayamila Mahagammulla Gamage
Judging Team Name JE03
Members of your Judging Unit¹: Shayamila Mahagammulla Gamage
Members of your Judging Team²: Doug Clark, Matthew Lynch, Shayamila Mahagammulla Gamage
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 60
Student Names Rayne Pratt
Title Understanding Sugar Metabolism And Perception

Time 9:50 am Project Number 61
Student Names Maymuna Aden
Title Remotely Controlled Lock

Time 10:10 am Project Number 68
Student Names Maaz Abbasi
Title Can Glass Be Invisible

Time 10:30 am Project Number 74
Student Names Joshua Devries
Title The Eggsperiment

Time 10:50 am Project Number 53
Student Names Ruqaya Musah-McLean, Faith Vanderveen
Title Pure Genius

Time 11:10 am Project Number 59
Student Names Kate (Tianyi) Duan
Title Static Electricity

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Zakir Ahamed
Judging Team Name JE04
Members of your Judging Unit¹: Zakir Ahamed, Danielle McRae
Members of your Judging Team²: Zakir Ahamed, Danielle McRae, Liliana Pereira, Sarah Stevenson
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 77
Student Names Melek Sarikahya
Title Are Child Resistant Containers Actually Child Resistant?

Time 9:50 am Project Number 79
Student Names Khali Hawa Ahmed
Title How Far Do Germs Go

Time 10:10 am Project Number 90
Student Names Seni Wasage, Gabriel Zou
Title H2O=Power

Time 10:30 am Project Number 98
Student Names Zaid Abou-Sweid
Title Can Solids Flow Like Liquids?

Time 10:50 am Project Number 100
Student Names Iris Roybal
Title How To Make A Home Made Motor

Time 11:10 am Project Number
Student Names
Title Spare

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Danielle McRae
Judging Team Name JE04
Members of your Judging Unit¹: Danielle McRae, Zakir Ahamed
Members of your Judging Team²: Zakir Ahamed, Danielle McRae, Liliana Pereira, Sarah Stevenson
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 77
Student Names Melek Sarikahya
Title Are Child Resistant Containers Actually Child Resistant?

Time 9:50 am Project Number 79
Student Names Khali Hawa Ahmed
Title How Far Do Germs Go

Time 10:10 am Project Number 90
Student Names Seni Wasage, Gabriel Zou
Title H2O=Power

Time 10:30 am Project Number 98
Student Names Zaid Abou-Sweid
Title Can Solids Flow Like Liquids?

Time 10:50 am Project Number 100
Student Names Iris Roybal
Title How To Make A Home Made Motor

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Liliana Pereira
Judging Team Name JE04
Members of your Judging Unit¹: Liliana Pereira
Members of your Judging Team²: Zakir Ahamed, Danielle McRae, Liliana Pereira, Sarah Stevenson
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 100
Student Names Iris Roybal
Title How To Make A Home Made Motor

Time 9:50 am Project Number
Student Names
Title Spare

Time 10:10 am Project Number 77
Student Names Melek Sarikahya
Title Are Child Resistant Containers Actually Child Resistant?

Time 10:30 am Project Number 79
Student Names Khali Hawa Ahmed
Title How Far Do Germs Go

Time 10:50 am Project Number 90
Student Names Seni Wasage, Gabriel Zou
Title H2O=Power

Time 11:10 am Project Number 98
Student Names Zaid Abou-Sweid
Title Can Solids Flow Like Liquids?

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Sarah Stevenson
Judging Team Name JE04
Members of your Judging Unit¹: Sarah Stevenson
Members of your Judging Team²: Zakir Ahamed, Danielle McRae, Liliana Pereira, Sarah Stevenson
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 90
Student Names Seni Wasage, Gabriel Zou
Title H2O=Power

Time 9:50 am Project Number 98
Student Names Zaid Abou-Sweid
Title Can Solids Flow Like Liquids?

Time 10:10 am Project Number 100
Student Names Iris Roybal
Title How To Make A Home Made Motor

Time 10:30 am Project Number
Student Names
Title Spare

Time 10:50 am Project Number 77
Student Names Melek Sarikahya
Title Are Child Resistant Containers Actually Child Resistant?

Time 11:10 am Project Number 79
Student Names Khali Hawa Ahmed
Title How Far Do Germs Go

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Emily Cornelius
Judging Team Name JE05
Members of your Judging Unit¹: Emily Cornelius, Saad Haq
Members of your Judging Team²: Emily Cornelius, Saad Haq, Kenny Khoo, Rod Morley
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 114
Student Names Sajed El Tarras
Title Using Sunscreen Efficiently

Time 9:50 am Project Number 116
Student Names Mark De Jong
Title Pump The Liquid "Gold"

Time 10:10 am Project Number 118
Student Names Mohamed Said
Title Hero'S Engine: Newton'S Third Law On Motion

Time 10:30 am Project Number 124
Student Names Anisa Dahir Ismail
Title Measuring The Surface Tension Of Water With A Penny

Time 10:50 am Project Number 138
Student Names Ella Pauls, Erin Stevens
Title Building A Cybernetic Prothstetic Arm

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Saad Haq
Judging Team Name JE05
Members of your Judging Unit¹: Saad Haq, Emily Cornelius
Members of your Judging Team²: Emily Cornelius, Saad Haq, Kenny Khoo, Rod Morley
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 114
Student Names Sajed El Tarras
Title Using Sunscreen Effeciently

Time 9:50 am Project Number 116
Student Names Mark De Jong
Title Pump The Liquid "Gold"

Time 10:10 am Project Number 118
Student Names Mohamed Said
Title Hero'S Engine: Newton'S Third Law On Motion

Time 10:30 am Project Number 124
Student Names Anisa Dahir Ismail
Title Measuring The Surface Tension Of Water With A Penny

Time 10:50 am Project Number 138
Student Names Ella Pauls, Erin Stevens
Title Building A Cybernetic Prothstetic Arm

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Kenny Khoo
Judging Team Name JE05
Members of your Judging Unit¹: Kenny Khoo
Members of your Judging Team²: Emily Cornelius, Saad Haq, Kenny Khoo, Rod Morley
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 138
Student Names Ella Pauls, Erin Stevens
Title Building A Cybernetic Prothstetic Arm

Time 9:50 am Project Number
Student Names
Title Spare

Time 10:10 am Project Number 114
Student Names Sajed El Tarras
Title Using Sunscreen Effeciently

Time 10:30 am Project Number 116
Student Names Mark De Jong
Title Pump The Liquid "Gold"

Time 10:50 am Project Number 118
Student Names Mohamed Said
Title Hero'S Engine: Newton'S Third Law On Motion

Time 11:10 am Project Number 124
Student Names Anisa Dahir Ismail
Title Measuring The Surface Tension Of Water With A Penny

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Rod Morley
Judging Team Name JE05
Members of your Judging Unit¹: Rod Morley
Members of your Judging Team²: Emily Cornelius, Saad Haq, Kenny Khoo, Rod Morley
Award Name Junior Engineering
Award Criteria Best Junior projects in the Engineering division

Time 9:30 am Project Number 118
Student Names Mohamed Said
Title Hero'S Engine: Newton'S Third Law On Motion

Time 9:50 am Project Number 124
Student Names Anisa Dahir Ismail
Title Measuring The Surface Tension Of Water With A Penny

Time 10:10 am Project Number 138
Student Names Ella Pauls, Erin Stevens
Title Building A Cybernetic Prothstetic Arm

Time 10:30 am Project Number
Student Names
Title Spare

Time 10:50 am Project Number 114
Student Names Sajed El Tarras
Title Using Sunscreen Effeciently

Time 11:10 am Project Number 116
Student Names Mark De Jong
Title Pump The Liquid "Gold"

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Benedict Chang
Judging Team Name JL01
Members of your Judging Unit¹: Benedict Chang
Members of your Judging Team²: Benedict Chang, Rodrigo Maeda, Danielle Spice
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 5
Student Names Rajan Sharma
Title Wind Turbine

Time 9:50 am Project Number 56
Student Names Helena Krstic, Amelia Maknoni
Title L'Effet Des Liquides Sur Les Plantes

Time 10:10 am Project Number 107
Student Names Anorin Ali
Title L'Effet Des Types D'Eaux Sur Les Plantes

Time 10:30 am Project Number 117
Student Names Arlen Griffiths, Kayla He
Title L'Effet Du Sel Sur Les Graines

Time 10:50 am Project Number 4
Student Names Medina Omar
Title Sour Power

Time 11:10 am Project Number 6
Student Names Yusuf Jomaa
Title Candy Chromatography

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Rodrigo Maeda
Judging Team Name JL01
Members of your Judging Unit¹: Rodrigo Maeda
Members of your Judging Team²: Benedict Chang, Rodrigo Maeda, Danielle Spice
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 4
Student Names Medina Omar
Title Sour Power

Time 9:50 am Project Number 6
Student Names Yusuf Jomaa
Title Candy Chromatography

Time 10:10 am Project Number 5
Student Names Rajan Sharma
Title Wind Turbine

Time 10:30 am Project Number 56
Student Names Helena Krstic, Amelia Maknoni
Title L'Effet Des Liquides Sur Les Plantes

Time 10:50 am Project Number 107
Student Names Anorin Ali
Title L'Effet Des Types D'Eaux Sur Les Plantes

Time 11:10 am Project Number 117
Student Names Arlen Griffiths, Kayla He
Title L'Effet Du Sel Sur Les Graines

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Danielle Spice
Judging Team Name JL01
Members of your Judging Unit¹: Danielle Spice
Members of your Judging Team²: Benedict Chang, Rodrigo Maeda, Danielle Spice
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 107
Student Names Anorin Ali
Title L'Effet Des Types D'Eaux Sur Les Plantes

Time 9:50 am Project Number 117
Student Names Arlen Griffiths, Kayla He
Title L'Effet Du Sel Sur Les Graines

Time 10:10 am Project Number 4
Student Names Medina Omar
Title Sour Power

Time 10:30 am Project Number 6
Student Names Yusuf Jomaa
Title Candy Chromatography

Time 10:50 am Project Number 5
Student Names Rajan Sharma
Title Wind Turbine

Time 11:10 am Project Number 56
Student Names Helena Krstic, Amelia Maknoni
Title L'Effet Des Liquides Sur Les Plantes

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²A Judging Team refers to the group of three or four judges who evaluate the same set of up to six projects at different times. The Judging Team will meet after judging to select the medal winners.



Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Krysta Levac
Judging Team Name JL02
Members of your Judging Unit¹: Krysta Levac
Members of your Judging Team²: Krysta Levac, Eric Press, Heather Smith-Hudson
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 10
Student Names Ismail Ari, Cameron Seybold
Title Can A Water Filtering System Be Built Using Household Items?

Time 9:50 am Project Number 11
Student Names Genan Al-Halbouni
Title Homemade Lava Lamp

Time 10:10 am Project Number 13
Student Names Antara Gandhi, Reema Rawal
Title Save Our Seas

Time 10:30 am Project Number 19
Student Names Sam Karagiannis, Thomas Li
Title Direct Cellular Reprogramming

Time 10:50 am Project Number 26
Student Names Tasneem Mohamed
Title Reward Or Punishment: Which Is The Better Motivator?

Time 11:10 am Project Number 29
Student Names Sunaina Vallamkonda, Jennifer Xu
Title Food Waster

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Eric Press
Judging Team Name JL02
Members of your Judging Unit¹: Eric Press
Members of your Judging Team²: Krysta Levac, Eric Press, Heather Smith-Hudson
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 26
Student Names Tasneem Mohamed
Title Reward Or Punishment: Which Is The Better Motivator?

Time 9:50 am Project Number 29
Student Names Sunaina Vallamkonda, Jennifer Xu
Title Food Waster

Time 10:10 am Project Number 10
Student Names Ismail Ari, Cameron Seybold
Title Can A Water Filtering System Be Built Using Household Items?

Time 10:30 am Project Number 11
Student Names Genan Al-Halbouni
Title Homemade Lava Lamp

Time 10:50 am Project Number 13
Student Names Antara Gandhi, Reema Rawal
Title Save Our Seas

Time 11:10 am Project Number 19
Student Names Sam Karagiannis, Thomas Li
Title Direct Cellular Reprogramming

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Heather Smith-Hudson
Judging Team Name JL02
Members of your Judging Unit¹: Heather Smith-Hudson
Members of your Judging Team²: Krysta Levac, Eric Press, Heather Smith-Hudson
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 13
Student Names Antara Gandhi, Reema Rawal
Title Save Our Seas

Time 9:50 am Project Number 19
Student Names Sam Karagiannis, Thomas Li
Title Direct Cellular Reprogramming

Time 10:10 am Project Number 26
Student Names Tasneem Mohamed
Title Reward Or Punishment: Which Is The Better Motivator?

Time 10:30 am Project Number 29
Student Names Sunaina Vallamkonda, Jennifer Xu
Title Food Waster

Time 10:50 am Project Number 10
Student Names Ismail Ari, Cameron Seybold
Title Can A Water Filtering System Be Built Using Household Items?

Time 11:10 am Project Number 11
Student Names Genan Al-Halbouni
Title Homemade Lava Lamp

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Danila Alferov
Judging Team Name JL03
Members of your Judging Unit¹: Danila Alferov
Members of your Judging Team²: Danila Alferov, Ling Chen, Najwa Zebian
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 54
Student Names Dawood Hafiz
Title Does Mint Affect Temperature

Time 9:50 am Project Number 63
Student Names Injey Ali
Title Surface Optimization For A Given Cylinder

Time 10:10 am Project Number 64
Student Names Deema Soufan
Title How Safe Is The Air You Breathe?

Time 10:30 am Project Number 66
Student Names Eesha Garg
Title Cupcakes

Time 10:50 am Project Number 70
Student Names Alexandra Karagiannis, Andrew Shen
Title Bridge Structure And Strength

Time 11:10 am Project Number 71
Student Names Emily McMahon
Title Distracted Driving

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Ling Chen
Judging Team Name JL03
Members of your Judging Unit¹: Ling Chen
Members of your Judging Team²: Danila Alferov, Ling Chen, Najwa Zebian
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 70
Student Names Alexandra Karagiannis, Andrew Shen
Title Bridge Structure And Strength

Time 9:50 am Project Number 71
Student Names Emily McMahan
Title Distracted Driving

Time 10:10 am Project Number 54
Student Names Dawood Hafiz
Title Does Mint Affect Temperature

Time 10:30 am Project Number 63
Student Names Injey Ali
Title Surface Optimization For A Given Cylinder

Time 10:50 am Project Number 64
Student Names Deema Soufan
Title How Safe Is The Air You Breathe?

Time 11:10 am Project Number 66
Student Names Eesha Garg
Title Cupcakes

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Najwa Zebian
Judging Team Name JL03
Members of your Judging Unit¹: Najwa Zebian
Members of your Judging Team²: Danila Alferov, Ling Chen, Najwa Zebian
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 64
Student Names Deema Soufan
Title How Safe Is The Air You Breathe?

Time 9:50 am Project Number 66
Student Names Eesha Garg
Title Cupcakes

Time 10:10 am Project Number 70
Student Names Alexandra Karagiannis, Andrew Shen
Title Bridge Structure And Strength

Time 10:30 am Project Number 71
Student Names Emily McMahan
Title Distracted Driving

Time 10:50 am Project Number 54
Student Names Dawood Hafiz
Title Does Mint Affect Temperature

Time 11:10 am Project Number 63
Student Names Injey Ali
Title Surface Optimization For A Given Cylinder

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Emily Clayton
Judging Team Name JL04
Members of your Judging Unit¹: Emily Clayton
Members of your Judging Team²: Emily Clayton, Amanda Hamilton, Soudi Taha
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 73
Student Names Breanna Vanderlei
Title Plants / Nutrition

Time 9:50 am Project Number 75
Student Names Leah Conway
Title Shake It Up Earthquake Damage

Time 10:10 am Project Number 80
Student Names Serene Hayat El Kahwaji
Title Colour Psycholog

Time 10:30 am Project Number 81
Student Names Kadri Mostafa
Title E-Waste

Time 10:50 am Project Number 82
Student Names Sadeen Abu Rumh
Title Mini Hot Air Balloons

Time 11:10 am Project Number 84
Student Names Isabella Restrepo
Title Taste It

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Amanda Hamilton
Judging Team Name JL04
Members of your Judging Unit¹: Amanda Hamilton
Members of your Judging Team²: Emily Clayton, Amanda Hamilton, Soudi Taha
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 82
Student Names Sadeen Abu Rumh
Title Mini Hot Air Balloons

Time 9:50 am Project Number 84
Student Names Isabella Restrepo
Title Taste It

Time 10:10 am Project Number 73
Student Names Breanna Vanderlei
Title Plants / Nutrition

Time 10:30 am Project Number 75
Student Names Leah Conway
Title Shake It Up Earthquake Damage

Time 10:50 am Project Number 80
Student Names Serene Hayat El Kahwaji
Title Colour Psycholog

Time 11:10 am Project Number 81
Student Names Kadri Mostafa
Title E-Waste

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Soudi Taha
Judging Team Name JL04
Members of your Judging Unit¹: Soudi Taha
Members of your Judging Team²: Emily Clayton, Amanda Hamilton, Soudi Taha
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 80
Student Names Serene Hayat El Kahwaji
Title Colour Psycholog

Time 9:50 am Project Number 81
Student Names Kadri Mostafa
Title E-Waste

Time 10:10 am Project Number 82
Student Names Sadeen Abu Rumh
Title Mini Hot Air Balloons

Time 10:30 am Project Number 84
Student Names Isabella Restrepo
Title Taste It

Time 10:50 am Project Number 73
Student Names Breanna Vanderlei
Title Plants / Nutrition

Time 11:10 am Project Number 75
Student Names Leah Conway
Title Shake It Up Earthquake Damage

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Ben Corrigan
Judging Team Name JL05
Members of your Judging Unit¹: Ben Corrigan
Members of your Judging Team²: Ben Corrigan, Emine Kaplanoglu, Emily Pawlak, Michelle Tran
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 86
Student Names Jessica Bao, Latisha Fray
Title Plants In The Spotlight

Time 9:50 am Project Number 87
Student Names Ammar Turk
Title The Kiki-Bouba Effect

Time 10:10 am Project Number 88
Student Names Ahmed Salah
Title The Best Diabetic Sweetner

Time 10:30 am Project Number 91
Student Names Amaani Sahib
Title Why The War On Drugs Is A Huge Failure

Time 10:50 am Project Number 92
Student Names Samira Yousuf
Title Black Light: A Novel Indicator Of Bacterial Growth

Time 11:10 am Project Number 93
Student Names Bayan Alamoudi
Title Investigating Beauty With The Golden Ratio

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Emine Kaplanoglu
Judging Team Name JL05
Members of your Judging Unit¹: Emine Kaplanoglu, Emily Pawlak
Members of your Judging Team²: Ben Corrigan, Emine Kaplanoglu, Emily Pawlak, Michelle Tran
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 92
Student Names Samira Yousuf
Title Black Light: A Novel Indicator Of Bacterial Growth

Time 9:50 am Project Number 93
Student Names Bayan Alamoudi
Title Investigating Beauty With The Golden Ratio

Time 10:10 am Project Number 86
Student Names Jessica Bao, Latisha Fray
Title Plants In The Spotlight

Time 10:30 am Project Number 87
Student Names Ammar Turk
Title The Kiki-Bouba Effect

Time 10:50 am Project Number 88
Student Names Ahmed Salah
Title The Best Diabetic Sweetner

Time 11:10 am Project Number 91
Student Names Amaani Sahib
Title Why The War On Drugs Is A Huge Failure

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Emily Pawlak
Judging Team Name JL05
Members of your Judging Unit¹: Emily Pawlak, Emine Kaplanoglu
Members of your Judging Team²: Ben Corrigan, Emine Kaplanoglu, Emily Pawlak, Michelle Tran
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 92
Student Names Samira Yousuf
Title Black Light: A Novel Indicator Of Bacterial Growth

Time 9:50 am Project Number 93
Student Names Bayan Alamoudi
Title Investigating Beauty With The Golden Ratio

Time 10:10 am Project Number 86
Student Names Jessica Bao, Latisha Fray
Title Plants In The Spotlight

Time 10:30 am Project Number 87
Student Names Ammar Turk
Title The Kiki-Bouba Effect

Time 10:50 am Project Number 88
Student Names Ahmed Salah
Title The Best Diabetic Sweetner

Time 11:10 am Project Number 91
Student Names Amaani Sahib
Title Why The War On Drugs Is A Huge Failure

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Michelle Tran
Judging Team Name JL05
Members of your Judging Unit¹: Michelle Tran
Members of your Judging Team²: Ben Corrigan, Emine Kaplanoglu, Emily Pawlak, Michelle Tran
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 88
Student Names Ahmed Salah
Title The Best Diabetic Sweetner

Time 9:50 am Project Number 91
Student Names Amaani Sahib
Title Why The War On Drugs Is A Huge Failure

Time 10:10 am Project Number 92
Student Names Samira Yousuf
Title Black Light: A Novel Indicator Of Bacterial Growth

Time 10:30 am Project Number 93
Student Names Bayan Alamoudi
Title Investigating Beauty With The Golden Ratio

Time 10:50 am Project Number 86
Student Names Jessica Bao, Latisha Fray
Title Plants In The Spotlight

Time 11:10 am Project Number 87
Student Names Ammar Turk
Title The Kiki-Bouba Effect

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Igor Angelovski
Judging Team Name JL06
Members of your Judging Unit¹: Igor Angelovski, Terenz Escartin
Members of your Judging Team²: Igor Angelovski, Marium Anwar, Terenz Escartin, Yalda Hashimi
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 94
Student Names Ethan Finkle, Jagdev Saluja
Title The Notorious Staph Aureus

Time 9:50 am Project Number 95
Student Names Noah Iwasaki, Tristan Look-Hong
Title Oil Spills & Ferrofluid: A New Beginning With A Promising Future

Time 10:10 am Project Number 96
Student Names Sanna Mohamed
Title What Stains And De-Stains Your Teeth

Time 10:30 am Project Number 99
Student Names Awab Hussain
Title Alzheimers

Time 10:50 am Project Number 101
Student Names Nabeeha Anwar
Title Effects Of Ph

Time 11:10 am Project Number 102
Student Names Wid AlShaikh
Title Sitting Or Standing, Does It Even Matter?

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Marium Anwar
Judging Team Name JL06
Members of your Judging Unit¹: Marium Anwar
Members of your Judging Team²: Igor Angelovski, Marium Anwar, Terenz Escartin, Yalda Hashimi
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 101
Student Names Nabeeha Anwar
Title Effects Of Ph

Time 9:50 am Project Number 102
Student Names Wid AlShaikh
Title Sitting Or Standing, Does It Even Matter?

Time 10:10 am Project Number 94
Student Names Ethan Finkle, Jagdev Saluja
Title The Notorious Staph Aureus

Time 10:30 am Project Number 95
Student Names Noah Iwasaki, Tristan Look-Hong
Title Oil Spills & Ferrofluid: A New Beginning With A Promising Future

Time 10:50 am Project Number 96
Student Names Sanna Mohamed
Title What Stains And De-Stains Your Teeth

Time 11:10 am Project Number 99
Student Names Awab Hussain
Title Alzheimers

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Terenz Escartin
Judging Team Name JL06
Members of your Judging Unit¹: Terenz Escartin, Igor Angelovski
Members of your Judging Team²: Igor Angelovski, Marium Anwar, Terenz Escartin, Yalda Hashimi
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 94
Student Names Ethan Finkle, Jagdev Saluja
Title The Notorious Staph Aureus

Time 9:50 am Project Number 95
Student Names Noah Iwasaki, Tristan Look-Hong
Title Oil Spills & Ferrofluid: A New Beginning With A Promising Future

Time 10:10 am Project Number 96
Student Names Sanna Mohamed
Title What Stains And De-Stains Your Teeth

Time 10:30 am Project Number 99
Student Names Awab Hussain
Title Alzheimers

Time 10:50 am Project Number 101
Student Names Nabeeha Anwar
Title Effects Of Ph

Time 11:10 am Project Number 102
Student Names Wid AlShaikh
Title Sitting Or Standing, Does It Even Matter?

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²A Judging Team refers to the group of three or four judges who evaluate the same set of up to six projects at different times. The Judging Team will meet after judging to select the medal winners.



Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Yalda Hashimi
Judging Team Name JL06
Members of your Judging Unit¹: Yalda Hashimi
Members of your Judging Team²: Igor Angelovski, Marium Anwar, Terenz Escartin, Yalda Hashimi
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 96
Student Names Sanna Mohamed
Title What Stains And De-Stains Your Teeth

Time 9:50 am Project Number 99
Student Names Awab Hussain
Title Alzheimers

Time 10:10 am Project Number 101
Student Names Nabeeha Anwar
Title Effects Of Ph

Time 10:30 am Project Number 102
Student Names Wid AlShaikh
Title Sitting Or Standing, Does It Even Matter?

Time 10:50 am Project Number 94
Student Names Ethan Finkle, Jagdev Saluja
Title The Notorious Staph Aureus

Time 11:10 am Project Number 95
Student Names Noah Iwasaki, Tristan Look-Hong
Title Oil Spills & Ferrofluid: A New Beginning With A Promising Future

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Jessica Irvine
Judging Team Name JL07
Members of your Judging Unit¹: Jessica Irvine, Heather Peacock
Members of your Judging Team²: Jessica Irvine, Heather Peacock, Lara Plokhaar, Katherine Teeter
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 106

Student Names Iman ElKassem

Title Chemotherapy

Time 9:50 am Project Number 119

Student Names Molly Hartley

Title Saving The Oceans Naturally

Time 10:10 am Project Number 120

Student Names Sara Soliman

Title Memory Time

Time 10:30 am Project Number 121

Student Names Yuliya Kabak

Title Music+Math

Time 10:50 am Project Number 122

Student Names Adnan Shabbir

Title Managing Psychosis: Does Better Blood Sugar Control Improve Response To Treatment?

Time 11:10 am Project Number 125

Student Names Jade Mahabir, Anika Sharma

Title Skinthetics

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²A Judging Team refers to the group of three or four judges who evaluate the same set of up to six projects at different times. The Judging Team will meet after judging to select the medal winners.



Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Heather Peacock
Judging Team Name JL07
Members of your Judging Unit¹: Heather Peacock, Jessica Irvine
Members of your Judging Team²: Jessica Irvine, Heather Peacock, Lara Plokhaar , Katherine Teeter
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 106

Student Names Iman ElKassem

Title Chemotherapy

Time 9:50 am Project Number 119

Student Names Molly Hartley

Title Saving The Oceans Naturally

Time 10:10 am Project Number 120

Student Names Sara Soliman

Title Memory Time

Time 10:30 am Project Number 121

Student Names Yuliya Kabak

Title Music+Math

Time 10:50 am Project Number 122

Student Names Adnan Shabbir

Title Managing Psychosis: Does Better Blood Sugar Control Improve Response To Treatment?

Time 11:10 am Project Number 125

Student Names Jade Mahabir, Anika Sharma

Title Skinthetics

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Lara Plokhaar
Judging Team Name JL07
Members of your Judging Unit¹: Lara Plokhaar
Members of your Judging Team²: Jessica Irvine, Heather Peacock, Lara Plokhaar , Katherine Teeter
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 120

Student Names Sara Soliman
Title Memory Time

Time 9:50 am Project Number 121

Student Names Yuliya Kabak
Title Music+Math

Time 10:10 am Project Number 122

Student Names Adnan Shabbir
Title Managing Psychosis: Does Better Blood Sugar Control Improve Response To Treatment?

Time 10:30 am Project Number 125

Student Names Jade Mahabir, Anika Sharma
Title Skinthetics

Time 10:50 am Project Number 106

Student Names Iman ElKassem
Title Chemotherapy

Time 11:10 am Project Number 119

Student Names Molly Hartley
Title Saving The Oceans Naturally

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

²A Judging Team refers to the group of three or four judges who evaluate the same set of up to six projects at different times. The Judging Team will meet after judging to select the medal winners.



Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Katherine Teeter
Judging Team Name JL07
Members of your Judging Unit¹: Katherine Teeter
Members of your Judging Team²: Jessica Irvine, Heather Peacock, Lara Plokhaar , Katherine Teeter
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 122
Student Names Adnan Shabbir
Title Managing Psychosis: Does Better Blood Sugar Control Improve Response To Treatment?

Time 9:50 am Project Number 125
Student Names Jade Mahabir, Anika Sharma
Title Skinthetics

Time 10:10 am Project Number 106
Student Names Iman ElKassem
Title Chemotherapy

Time 10:30 am Project Number 119
Student Names Molly Hartley
Title Saving The Oceans Naturally

Time 10:50 am Project Number 120
Student Names Sara Soliman
Title Memory Time

Time 11:10 am Project Number 121
Student Names Yuliya Kabak
Title Music+Math

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Andre Duarte
Judging Team Name JL08
Members of your Judging Unit¹: Andre Duarte, Bowen Jiang
Members of your Judging Team²: Andre Duarte, Bowen Jiang, Nicholas Kim, Caroline Sepiol
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 126
Student Names Layla Ahmed
Title Do Video Game Players Have Faster Reaction Times Than Non-Players.

Time 9:50 am Project Number 130
Student Names Addie Boisvert, Kim Tran
Title B.B.D In Focus

Time 10:10 am Project Number 132
Student Names Avery Adkins, Raeden Black
Title Antacid Effectiveness

Time 10:30 am Project Number 133
Student Names Amy Bakelaar, Isha Desjardins
Title Musical Madness

Time 10:50 am Project Number 135
Student Names Obert Guo, Zohaib Yousaf
Title Plastic To Plants

Time 11:10 am Project Number 136
Student Names Khadijah Meshrif
Title Composting

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Bowen Jiang
Judging Team Name JL08
Members of your Judging Unit¹: Bowen Jiang, Andre Duarte
Members of your Judging Team²: Andre Duarte, Bowen Jiang, Nicholas Kim, Caroline Sepiol
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 126
Student Names Layla Ahmed
Title Do Video Game Players Have Faster Reaction Times Than Non-Players.

Time 9:50 am Project Number 130
Student Names Addie Boisvert, Kim Tran
Title B.B.D In Focus

Time 10:10 am Project Number 132
Student Names Avery Adkins, Raeden Black
Title Antacid Effectiveness

Time 10:30 am Project Number 133
Student Names Amy Bakelaar, Isha Desjardins
Title Musical Madness

Time 10:50 am Project Number 135
Student Names Obert Guo, Zohaib Yousaf
Title Plastic To Plants

Time 11:10 am Project Number 136
Student Names Khadijah Meshrif
Title Composting

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Nicholas Kim
Judging Team Name JL08
Members of your Judging Unit¹: Nicholas Kim
Members of your Judging Team²: Andre Duarte, Bowen Jiang, Nicholas Kim, Caroline Sepiol
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 135
Student Names Obert Guo, Zohaib Yousaf
Title Plastic To Plants

Time 9:50 am Project Number 136
Student Names Khadijah Meshrif
Title Composting

Time 10:10 am Project Number 126
Student Names Layla Ahmed
Title Do Video Game Players Have Faster Reaction Times Than Non-Players.

Time 10:30 am Project Number 130
Student Names Addie Boisvert, Kim Tran
Title B.B.D In Focus

Time 10:50 am Project Number 132
Student Names Avery Adkins, Raeden Black
Title Antacid Effectiveness

Time 11:10 am Project Number 133
Student Names Amy Bakelaar, Isha Desjardins
Title Musical Madness

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Caroline Sepiol
Judging Team Name JL08
Members of your Judging Unit¹: Caroline Sepiol
Members of your Judging Team²: Andre Duarte, Bowen Jiang, Nicholas Kim, Caroline Sepiol
Award Name Junior Life Science
Award Criteria Best Junior projects in the Life Science division

Time 9:30 am Project Number 132
Student Names Avery Adkins, Raeden Black
Title Antacid Effectiveness

Time 9:50 am Project Number 133
Student Names Amy Bakelaar, Isha Desjardins
Title Musical Madness

Time 10:10 am Project Number 135
Student Names Obert Guo, Zohaib Yousaf
Title Plastic To Plants

Time 10:30 am Project Number 136
Student Names Khadijah Meshrif
Title Composting

Time 10:50 am Project Number 126
Student Names Layla Ahmed
Title Do Video Game Players Have Faster Reaction Times Than Non-Players.

Time 11:10 am Project Number 130
Student Names Addie Boisvert, Kim Tran
Title B.B.D In Focus

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Pierre Holden
Judging Team Name JP01
Members of your Judging Unit¹: Pierre Holden
Members of your Judging Team²: Pierre Holden, Masoud Moghani, Brittany Roberts
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 2

Student Names Sarah Martinez
Title Ice Cream Melting Times

Time 9:50 am Project Number 78

Student Names Angel Peng
Title Fire - The Most Tangible Of All Visible Mysteries

Time 10:10 am Project Number 97

Student Names Samantha Blight, Amy Weller
Title L'Effet De Liquides Sur Les Ours De Gummy (How Does Liquid Affect Gummi Bears)

Time 10:30 am Project Number 1

Student Names Mohammad Elhayek
Title Anti Wifi

Time 10:50 am Project Number 8

Student Names Andrew Nguyen, Kevin Shao
Title Drones Now And In The Future

Time 11:10 am Project Number 14

Student Names Mayada Fayad
Title Elephant Toothpaste

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Masoud Moghani
Judging Team Name JP01
Members of your Judging Unit¹: Masoud Moghani
Members of your Judging Team²: Pierre Holden, Masoud Moghani, Brittany Roberts
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 8
Student Names Andrew Nguyen, Kevin Shao
Title Drones Now And In The Future

Time 9:50 am Project Number 14
Student Names Mayada Fayad
Title Elephant Toothpaste

Time 10:10 am Project Number 2
Student Names Sarah Martinez
Title Ice Cream Melting Times

Time 10:30 am Project Number 78
Student Names Angel Peng
Title Fire - The Most Tangible Of All Visible Mysteries

Time 10:50 am Project Number 97
Student Names Samantha Blight, Amy Weller
Title L'Effet De Liquides Sur Les Ours De Gummy (How Does Liquid Affect Gummi Bears)

Time 11:10 am Project Number 1
Student Names Mohammad Elhayek
Title Anti Wifi

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Brittany Roberts
Judging Team Name JP01
Members of your Judging Unit¹: Brittany Roberts
Members of your Judging Team²: Pierre Holden, Masoud Moghani, Brittany Roberts
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 97
Student Names Samantha Blight, Amy Weller
Title L'Effet De Liquides Sur Les Ours De Gummy (How Does Liquid Affect Gummi Bears)

Time 9:50 am Project Number 1
Student Names Mohammad Elhayek
Title Anti Wifi

Time 10:10 am Project Number 8
Student Names Andrew Nguyen, Kevin Shao
Title Drones Now And In The Future

Time 10:30 am Project Number 14
Student Names Mayada Fayad
Title Elephant Toothpaste

Time 10:50 am Project Number 2
Student Names Sarah Martinez
Title Ice Cream Melting Times

Time 11:10 am Project Number 78
Student Names Angel Peng
Title Fire - The Most Tangible Of All Visible Mysteries

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Nicole Kaiser
Judging Team Name JP02
Members of your Judging Unit¹: Nicole Kaiser
Members of your Judging Team²: Nicole Kaiser, Nicole Sagan, Kira Toxopeus
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 20
Student Names Nicola Noordermeer
Title The Acid-Base Relationship In Bath Bombs

Time 9:50 am Project Number 22
Student Names Tesni Greig-Clarke, Veronica Mills
Title C Like A B

Time 10:10 am Project Number 24
Student Names Sriya Chakravarty
Title Logical Landings

Time 10:30 am Project Number 55
Student Names Eyad Elhadary
Title Can Adding Springs To Shoes Make You Run Faster?

Time 10:50 am Project Number 57
Student Names Jacob Harford, Judah St. John
Title Infinity Mirror

Time 11:10 am Project Number 58
Student Names Andrew Benn
Title Concussions

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Nicole Sagan
Judging Team Name JP02
Members of your Judging Unit¹: Nicole Sagan
Members of your Judging Team²: Nicole Kaiser, Nicole Sagan, Kira Toxopeus
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 57
Student Names Jacob Harford, Judah St. John
Title Infinity Mirror

Time 9:50 am Project Number 58
Student Names Andrew Benn
Title Concussions

Time 10:10 am Project Number 20
Student Names Nicola Noordermeer
Title The Acid-Base Relationship In Bath Bombs

Time 10:30 am Project Number 22
Student Names Tesni Greig-Clarke, Veronica Mills
Title C Like A B

Time 10:50 am Project Number 24
Student Names Sriya Chakravarty
Title Logical Landings

Time 11:10 am Project Number 55
Student Names Eyad Elhadary
Title Can Adding Springs To Shoes Make You Run Faster?

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Kira Toxopeus
Judging Team Name JP02
Members of your Judging Unit¹: Kira Toxopeus
Members of your Judging Team²: Nicole Kaiser, Nicole Sagan, Kira Toxopeus
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 24
Student Names Sriya Chakravarty
Title Logical Landings

Time 9:50 am Project Number 55
Student Names Eyad Elhadary
Title Can Adding Springs To Shoes Make You Run Faster?

Time 10:10 am Project Number 57
Student Names Jacob Harford, Judah St. John
Title Infinity Mirror

Time 10:30 am Project Number 58
Student Names Andrew Benn
Title Concussions

Time 10:50 am Project Number 20
Student Names Nicola Noordermeer
Title The Acid-Base Relationship In Bath Bombs

Time 11:10 am Project Number 22
Student Names Tesni Greig-Clarke, Veronica Mills
Title C Like A B

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Michael Jensen
Judging Team Name JP03
Members of your Judging Unit¹: Michael Jensen
Members of your Judging Team²: Michael Jensen, Garry Robbins, Carl Shen
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 62
Student Names Kiyam Sadeghi Janbahan
Title Why Do You Tear When You Cut An Onion And How Can It Be Reduced

Time 9:50 am Project Number 67
Student Names Khalid Zabalawi
Title Will You Stop Coffee After This ??!!!

Time 10:10 am Project Number 69
Student Names Katelyn Vieira
Title Effect Of Sugar In Brain Functionality

Time 10:30 am Project Number 72
Student Names Anna Lise
Title Moldy Cheese

Time 10:50 am Project Number 76
Student Names Isabelle Kapteyn
Title Crystal Radio

Time 11:10 am Project Number 83
Student Names Yichen Zhao
Title Natural Antibiotics Vs. Pharmaceutical Antibiotics

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Garry Robbins
Judging Team Name JP03
Members of your Judging Unit¹: Garry Robbins
Members of your Judging Team²: Michael Jensen, Garry Robbins, Carl Shen
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 76

Student Names Isabelle Kapteyn

Title Crystal Radio

Time 9:50 am Project Number 83

Student Names Yichen Zhao

Title Natural Antibiotics Vs. Pharmaceutical Antibiotics

Time 10:10 am Project Number 62

Student Names Kiyam Sadeghi Janbahan

Title Why Do You Tear When You Cut An Onion And How Can It Be Reduced

Time 10:30 am Project Number 67

Student Names Khalid Zabalawi

Title Will You Stop Coffee After This ??!!!

Time 10:50 am Project Number 69

Student Names Katelyn Vieira

Title Effect Of Sugar In Brain Functionality

Time 11:10 am Project Number 72

Student Names Anna Lise

Title Moldy Cheese

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Carl Shen
Judging Team Name JP03
Members of your Judging Unit¹: Carl Shen
Members of your Judging Team²: Michael Jensen, Garry Robbins, Carl Shen
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 69

Student Names Katelyn Vieira

Title Effect Of Sugar In Brain Functionality

Time 9:50 am Project Number 72

Student Names Anna Lise

Title Moldy Cheese

Time 10:10 am Project Number 76

Student Names Isabelle Kapteyn

Title Crystal Radio

Time 10:30 am Project Number 83

Student Names Yichen Zhao

Title Natural Antibiotics Vs. Pharmaceutical Antibiotics

Time 10:50 am Project Number 62

Student Names Kiyana Sadeghi Janbahan

Title Why Do You Tear When You Cut An Onion And How Can It Be Reduced

Time 11:10 am Project Number 67

Student Names Khalid Zabalawi

Title Will You Stop Coffee After This ??!!!

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Harry Joosten
Judging Team Name JP04
Members of your Judging Unit¹: Harry Joosten
Members of your Judging Team²: Harry Joosten, Corbin Lippert, Gary Shen
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 85
Student Names Holly Venter
Title Driven To Distraction

Time 9:50 am Project Number 89
Student Names Ella Bickford, Emily Pak
Title The Ferro Fix

Time 10:10 am Project Number 103
Student Names Joel Bernardi, Jacob Alexander McGowan
Title Paper Towel Vs. Water

Time 10:30 am Project Number 104
Student Names Adebola Idowu, Shyla Jones
Title Rusting Out

Time 10:50 am Project Number 109
Student Names Emily Streith, Anna Zbuda
Title Furnace Fan Settings Effect On Temperature And Humidity

Time 11:10 am Project Number 110
Student Names Jessica Chen
Title Sodis: A Clear Path For The Future?

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Corbin Lippert
Judging Team Name JP04
Members of your Judging Unit¹: Corbin Lippert
Members of your Judging Team²: Harry Joosten, Corbin Lippert, Gary Shen
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 109
Student Names Emily Streith, Anna Zbuda
Title Furnace Fan Settings Effect On Temperature And Humidity

Time 9:50 am Project Number 110
Student Names Jessica Chen
Title Sodis: A Clear Path For The Future?

Time 10:10 am Project Number 85
Student Names Holly Venter
Title Driven To Distraction

Time 10:30 am Project Number 89
Student Names Ella Bickford, Emily Pak
Title The Ferro Fix

Time 10:50 am Project Number 103
Student Names Joel Bernardi, Jacob Alexander McGowan
Title Paper Towel Vs. Water

Time 11:10 am Project Number 104
Student Names Adebola Idowu, Shyla Jones
Title Rusting Out

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Gary Shen
Judging Team Name JP04
Members of your Judging Unit¹: Gary Shen
Members of your Judging Team²: Harry Joosten, Corbin Lippert, Gary Shen
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 103
Student Names Joel Bernardi, Jacob Alexander McGowan
Title Paper Towel Vs. Water

Time 9:50 am Project Number 104
Student Names Adebola Idowu, Shyla Jones
Title Resting Out

Time 10:10 am Project Number 109
Student Names Emily Streith, Anna Zbuda
Title Furnace Fan Settings Effect On Temperature And Humidity

Time 10:30 am Project Number 110
Student Names Jessica Chen
Title Sodis: A Clear Path For The Future?

Time 10:50 am Project Number 85
Student Names Holly Venter
Title Driven To Distraction

Time 11:10 am Project Number 89
Student Names Ella Bickford, Emily Pak
Title The Ferro Fix

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Abduallah Almadhoon
Judging Team Name JP05
Members of your Judging Unit¹: Abduallah Almadhoon
Members of your Judging Team²: Abduallah Almadhoon, Mike Kanj, Ossama Mahmoud, Devanshi Shukla
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 111
Student Names Jawahir Al Bayati
Title From Amputate To Regenerate

Time 9:50 am Project Number 112
Student Names Amr Sahib
Title The Unseen Magnetic Field Exposed!

Time 10:10 am Project Number 113
Student Names Ali Hamou
Title What'S Shaking?

Time 10:30 am Project Number 115
Student Names Eesha Sharma
Title The Dark Side Of The Blue Light

Time 10:50 am Project Number 127
Student Names Sarah Ali, Jumana dred
Title Winter Boots Vs Ice

Time 11:10 am Project Number 128
Student Names Layla Mahdi
Title How To Make A Electrical Arc Furnace

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Mike Kanj
Judging Team Name JP05
Members of your Judging Unit¹: Mike Kanj, Devanshi Shukla
Members of your Judging Team²: Abdullah Almadhoon, Mike Kanj, Ossama Mahmoud, Devanshi Shukla
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 127
Student Names Sarah Ali, Jumana dred
Title Winter Boots Vs Ice

Time 9:50 am Project Number 128
Student Names Layla Mahdi
Title How To Make A Electrical Arc Furnace

Time 10:10 am Project Number 111
Student Names Jawahir Al Bayati
Title From Amputate To Regenerate

Time 10:30 am Project Number 112
Student Names Amr Sahib
Title The Unseen Magnetic Field Exposed!

Time 10:50 am Project Number 113
Student Names Ali Hamou
Title What'S Shaking?

Time 11:10 am Project Number 115
Student Names Eesha Sharma
Title The Dark Side Of The Blue Light

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Ossama Mahmoud
Judging Team Name JP05
Members of your Judging Unit¹: Ossama Mahmoud
Members of your Judging Team²: Abdullah Almadhoun, Mike Kanj, Ossama Mahmoud, Devanshi Shukla
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 113
Student Names Ali Hamou
Title What'S Shaking?

Time 9:50 am Project Number 115
Student Names Eesha Sharma
Title The Dark Side Of The Blue Light

Time 10:10 am Project Number 127
Student Names Sarah Ali, Jumana dred
Title Winter Boots Vs Ice

Time 10:30 am Project Number 128
Student Names Layla Mahdi
Title How To Make A Electrical Arc Furnace

Time 10:50 am Project Number 111
Student Names Jawahir Al Bayati
Title From Amputate To Regenerate

Time 11:10 am Project Number 112
Student Names Amr Sahib
Title The Unseen Magnetic Field Exposed!

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Devanshi Shukla
Judging Team Name JP05
Members of your Judging Unit¹: Devanshi Shukla, Mike Kanj
Members of your Judging Team²: Abdullah Almadhoon, Mike Kanj, Ossama Mahmoud, Devanshi Shukla
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 127
Student Names Sarah Ali, Jumana dred
Title Winter Boots Vs Ice

Time 9:50 am Project Number 128
Student Names Layla Mahdi
Title How To Make A Electrical Arc Furnace

Time 10:10 am Project Number 111
Student Names Jawahir Al Bayati
Title From Amputate To Regenerate

Time 10:30 am Project Number 112
Student Names Amr Sahib
Title The Unseen Magnetic Field Exposed!

Time 10:50 am Project Number 113
Student Names Ali Hamou
Title What'S Shaking?

Time 11:10 am Project Number 115
Student Names Eesha Sharma
Title The Dark Side Of The Blue Light

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

²A Judging Team refers to the group of three or four judges who evaluate the same set of up to six projects at different times. The Judging Team will meet after judging to select the medal winners.



Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Farnaz Daynouri-Pancino
Judging Team Name JP06
Members of your Judging Unit¹: Farnaz Daynouri-Pancino, Shereen Fatima
Members of your Judging Team²: Farnaz Daynouri-Pancino, Shereen Fatima, Domenic Lacaria, Victoria Tran
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 129
Student Names Layal Al Kak
Title Is Tap Water Healthy To Drink?

Time 9:50 am Project Number 131
Student Names Liam McQueen, Charlie Tang
Title Get A Grip

Time 10:10 am Project Number 134
Student Names Seenan Al-Louzi
Title Is It Necessary To Fluoridate Our Water?

Time 10:30 am Project Number 137
Student Names Alex Ryubi Jeon, Bradley Xiang
Title Invisible Light

Time 10:50 am Project Number
Student Names
Title Spare

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Shereen Fatima
Judging Team Name JP06
Members of your Judging Unit¹: Shereen Fatima, Farnaz Daynouri-Pancino
Members of your Judging Team²: Farnaz Daynouri-Pancino, Shereen Fatima, Domenic Lacaria, Victoria Tran
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 129
Student Names Layal Al Kak
Title Is Tap Water Healthy To Drink?

Time 9:50 am Project Number 131
Student Names Liam McQueen, Charlie Tang
Title Get A Grip

Time 10:10 am Project Number 134
Student Names Seenan Al-Louzi
Title Is It Necessary To Fluoridate Our Water?

Time 10:30 am Project Number 137
Student Names Alex Ryubi Jeon, Bradley Xiang
Title Invisible Light

Time 10:50 am Project Number
Student Names
Title Spare

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Domenic Lacaria
Judging Team Name JP06
Members of your Judging Unit¹: Domenic Lacaria
Members of your Judging Team²: Farnaz Daynouri-Pancino, Shereen Fatima, Domenic Lacaria, Victoria Tran
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 137
Student Names Alex Ryubi Jeon, Bradley Xiang
Title Invisible Light

Time 9:50 am Project Number 129
Student Names Layal Al Kak
Title Is Tap Water Healthy To Drink?

Time 10:10 am Project Number 131
Student Names Liam McQueen, Charlie Tang
Title Get A Grip

Time 10:30 am Project Number 134
Student Names Seenan Al-Louzi
Title Is It Necessary To Fluoridate Our Water?

Time 10:50 am Project Number
Student Names
Title Spare

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Victoria Tran
Judging Team Name JP06
Members of your Judging Unit¹: Victoria Tran
Members of your Judging Team²: Farnaz Daynouri-Pancino, Shereen Fatima, Domenic Lacaria, Victoria Tran
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 134
Student Names Seenan Al-Louzi
Title Is It Necessary To Fluoridate Our Water?

Time 9:50 am Project Number 137
Student Names Alex Ryubi Jeon, Bradley Xiang
Title Invisible Light

Time 10:10 am Project Number 129
Student Names Loyal Al Kak
Title Is Tap Water Healthy To Drink?

Time 10:30 am Project Number 131
Student Names Liam McQueen, Charlie Tang
Title Get A Grip

Time 10:50 am Project Number
Student Names
Title Spare

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Ben Mayers
Judging Team Name JP07
Members of your Judging Unit¹: Ben Mayers, Luiza Moczarski
Members of your Judging Team²: Ben Mayers, Luiza Moczarski, Michael Tattersall, Hamad Yousif
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 139
Student Names Emma Chaddock
Title Which Drink Provides More Electrolytes? A Sports Drink Or Orange Juice?

Time 9:50 am Project Number 163
Student Names Hafiz Adam
Title Eye See You

Time 10:10 am Project Number 164
Student Names Hamzah Hafiz
Title Which Slinky Is Better Metal Or Plastic

Time 10:30 am Project Number
Student Names
Title Spare

Time 10:50 am Project Number
Student Names
Title Spare

Time 11:10 am Project Number
Student Names
Title Spare

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²A Judging Team refers to the group of three or four judges who evaluate the same set of up to six projects at different times. The Judging Team will meet after judging to select the medal winners.



Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Luiza Moczarski
Judging Team Name JP07
Members of your Judging Unit¹: Luiza Moczarski, Ben Mayers
Members of your Judging Team²: Ben Mayers, Luiza Moczarski, Michael Tattersall, Hamad Yousif
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 139
Student Names Emma Chaddock
Title Which Drink Provides More Electrolytes? A Sports Drink Or Orange Juice?

Time 9:50 am Project Number 163
Student Names Hafiz Adam
Title Eye See You

Time 10:10 am Project Number 164
Student Names Hamzah Hafiz
Title Which Slinky Is Better Metal Or Plastic

Time 10:30 am Project Number
Student Names
Title Spare

Time 10:50 am Project Number
Student Names
Title Spare

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Michael Tattersall
Judging Team Name JP07
Members of your Judging Unit¹: Michael Tattersall
Members of your Judging Team²: Ben Mayers, Luiza Moczarski, Michael Tattersall, Hamad Yousif
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 164

Student Names Hamzah Hafiz

Title Which Slinky Is Better Metal Or Plastic

Time 9:50 am Project Number 139

Student Names Emma Chaddock

Title Which Drink Provides More Electrolytes? A Sports Drink Or Orange Juice?

Time 10:10 am Project Number 163

Student Names Hafiz Adam

Title Eye See You

Time 10:30 am Project Number

Student Names

Title Spare

Time 10:50 am Project Number

Student Names

Title Spare

Time 11:10 am Project Number

Student Names

Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Hamad Yousif
Judging Team Name JP07
Members of your Judging Unit¹: Hamad Yousif
Members of your Judging Team²: Ben Mayers, Luiza Moczarski, Michael Tattersall, Hamad Yousif
Award Name Junior Physical Science
Award Criteria Best Junior projects in the Physical Science division

Time 9:30 am Project Number 163

Student Names Hafiz Adam
Title Eye See You

Time 9:50 am Project Number 164

Student Names Hamzah Hafiz
Title Which Slinky Is Better Metal Or Plastic

Time 10:10 am Project Number 139

Student Names Emma Chaddock
Title Which Drink Provides More Electrolytes? A Sports Drink Or Orange Juice?

Time 10:30 am Project Number

Student Names
Title Spare

Time 10:50 am Project Number

Student Names
Title Spare

Time 11:10 am Project Number

Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Elvis Chen
Judging Team Name SE01
Members of your Judging Unit¹: Elvis Chen
Members of your Judging Team²: Elvis Chen, Gordon Knight, Suwas Nikumb, Joseph Turnbull
Award Name Senior Engineering
Award Criteria Best Senior projects in the Engineering division

Time 9:30 am Project Number 34
Student Names Atwood Cohoon
Title Arduino Controlled Cd Drive Drawing Machine

Time 9:50 am Project Number 35
Student Names Dennis Krasnov
Title Artificial Neural Network For Autonomous Driving

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 37
Student Names Yamen Abo-Amer, Youssef El-Alem
Title Project Vision

Time 10:50 am Project Number 44
Student Names Harry Chen
Title A New Hip: Image-Based Design Of A Rat Hip Prosthesis Using Metal 3D Printing

Time 11:10 am Project Number
Student Names
Title Spare

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Gordon Knight
Judging Team Name SE01
Members of your Judging Unit¹: Gordon Knight
Members of your Judging Team²: Elvis Chen, Gordon Knight, Suwas Nikumb, Joseph Turnbull
Award Name Senior Engineering
Award Criteria Best Senior projects in the Engineering division

Time 9:30 am Project Number 44
Student Names Harry Chen
Title A New Hip: Image-Based Design Of A Rat Hip Prosthesis Using Metal 3D Printing

Time 9:50 am Project Number 34
Student Names Atwood Cohoon
Title Arduino Controlled Cd Drive Drawing Machine

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 35
Student Names Dennis Krasnov
Title Artificial Neural Network For Autonomous Driving

Time 10:50 am Project Number 37
Student Names Yamen Abo-Amer, Youssef El-Alem
Title Project Vision

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Suwas Nikumb
Judging Team Name SE01
Members of your Judging Unit¹: Suwas Nikumb
Members of your Judging Team²: Elvis Chen, Gordon Knight, Suwas Nikumb, Joseph Turnbull
Award Name Senior Engineering
Award Criteria Best Senior projects in the Engineering division

Time 9:30 am Project Number 37
Student Names Yamen Abo-Amer, Youssef El-Alem
Title Project Vision

Time 9:50 am Project Number 44
Student Names Harry Chen
Title A New Hip: Image-Based Design Of A Rat Hip Prosthesis Using Metal 3D Printing

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 34
Student Names Atwood Cohoon
Title Arduino Controlled Cd Drive Drawing Machine

Time 10:50 am Project Number 35
Student Names Dennis Krasnov
Title Artificial Neural Network For Autonomous Driving

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Joseph Turnbull
Judging Team Name SE01
Members of your Judging Unit¹: Joseph Turnbull
Members of your Judging Team²: Elvis Chen, Gordon Knight, Suwas Nikumb, Joseph Turnbull
Award Name Senior Engineering
Award Criteria Best Senior projects in the Engineering division

Time 9:30 am Project Number 35
Student Names Dennis Krasnov
Title Artificial Neural Network For Autonomous Driving

Time 9:50 am Project Number 37
Student Names Yamen Abo-Amer, Youssef El-Alem
Title Project Vision

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 44
Student Names Harry Chen
Title A New Hip: Image-Based Design Of A Rat Hip Prosthesis Using Metal 3D Printing

Time 10:50 am Project Number 34
Student Names Atwood Cohoon
Title Arduino Controlled Cd Drive Drawing Machine

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Shafee Ahamed
Judging Team Name SE02
Members of your Judging Unit¹: Shafee Ahamed
Members of your Judging Team²: Shafee Ahamed, Ralph Buchal, Ranjith Divigalpitiya, Terry Peters
Award Name Senior Engineering
Award Criteria Best Senior projects in the Engineering division

Time 9:30 am Project Number 46
Student Names Hayden Walker
Title Guinness Feeder - An Internet Connected Dog Feeder

Time 9:50 am Project Number 47
Student Names Trent Strong
Title All Ears Music Machine

Time 10:10 am Project Number 152
Student Names Lauren Goldrick, Jeff Kim, Bill Le
Title The Application Of Different Organic Structures In The Synthesis Of Biodiesel

Time 10:30 am Project Number
Student Names
Title Spare

Time 10:50 am Project Number
Student Names
Title Spare

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Ralph Buchal
Judging Team Name SE02
Members of your Judging Unit¹: Ralph Buchal
Members of your Judging Team²: Shafee Ahamed, Ralph Buchal, Ranjith Divigalpitiya, Terry Peters
Award Name Senior Engineering
Award Criteria Best Senior projects in the Engineering division

Time 9:30 am Project Number 152
Student Names Lauren Goldrick, Jeff Kim, Bill Le
Title The Application Of Different Organic Structures In The Synthesis Of Biodiesel

Time 9:50 am Project Number
Student Names
Title Spare

Time 10:10 am Project Number 46
Student Names Hayden Walker
Title Guinness Feeder - An Internet Connected Dog Feeder

Time 10:30 am Project Number 47
Student Names Trent Strong
Title All Ears Music Machine

Time 10:50 am Project Number
Student Names
Title Spare

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Ranjith Divigalpitiya
Judging Team Name SE02
Members of your Judging Unit¹: Ranjith Divigalpitiya
Members of your Judging Team²: Shafee Ahamed, Ralph Buchal, Ranjith Divigalpitiya, Terry Peters
Award Name Senior Engineering
Award Criteria Best Senior projects in the Engineering division

Time 9:30 am Project Number

Student Names

Title Spare

Time 9:50 am Project Number 46

Student Names Hayden Walker

Title Guinness Feeder - An Internet Connected Dog Feeder

Time 10:10 am Project Number 47

Student Names Trent Strong

Title All Ears Music Machine

Time 10:30 am Project Number 152

Student Names Lauren Goldrick, Jeff Kim, Bill Le

Title The Application Of Different Organic Structures In The Synthesis Of Biodiesel

Time 10:50 am Project Number

Student Names

Title Spare

Time 11:10 am Project Number

Student Names

Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Terry Peters
Judging Team Name SE02
Members of your Judging Unit¹: Terry Peters
Members of your Judging Team²: Shafee Ahamed, Ralph Buchal, Ranjith Divigalpitiya, Terry Peters
Award Name Senior Engineering
Award Criteria Best Senior projects in the Engineering division

Time 9:30 am Project Number 47
Student Names Trent Strong
Title All Ears Music Machine

Time 9:50 am Project Number 152
Student Names Lauren Goldrick, Jeff Kim, Bill Le
Title The Application Of Different Organic Structures In The Synthesis Of Biodiesel

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 46
Student Names Hayden Walker
Title Guinness Feeder - An Internet Connected Dog Feeder

Time 10:50 am Project Number
Student Names
Title Spare

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Kingsley Anukam
Judging Team Name SL01
Members of your Judging Unit¹: Kingsley Anukam
Members of your Judging Team²: Kingsley Anukam, Katerina Barton, Ermela Papparisto, Aaron Regis
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 28
Student Names Moneet Tiwana
Title Identification Of Proteins/Peptides Using Bioinformatics To Inhibit Enamel Demineralization

Time 9:50 am Project Number 33
Student Names Nancy Liu
Title Investigating The Role Of Ccn1 And Ccn2 In Intervertebral Disc Health In Mice

Time 10:10 am Project Number 39
Student Names Wenyang Miao
Title Voluntary Exercise Rescues Congenital Heart Defects Induced By Maternal Pre-Gestational Diabetes

Time 10:30 am Project Number 40
Student Names Sarah DeWeerd, Emily Sluys
Title A Case For Natural Food Preservatives

Time 10:50 am Project Number 43
Student Names Sarah Donovan , Simone White
Title The Effect Of Algal Blooms On The Great Lakes

Time 11:10 am Project Number 143
Student Names Meghan Faulkner, Emily Kacer
Title An Environmentally Conscious Moisturizer

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Katerina Barton
Judging Team Name SL01
Members of your Judging Unit¹: Katerina Barton
Members of your Judging Team²: Kingsley Anukam, Katerina Barton, Ermela Papparisto, Aaron Regis
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 143
Student Names Meghan Faulkner, Emily Kacer
Title An Environmentally Conscious Moisturizer

Time 9:50 am Project Number 28
Student Names Moneet Tiwana
Title Identification Of Proteins/Peptides Using Bioinformatics To Inhibit Enamel Demineralization

Time 10:10 am Project Number 33
Student Names Nancy Liu
Title Investigating The Role Of Ccn1 And Ccn2 In Intervertebral Disc Health In Mice

Time 10:30 am Project Number 39
Student Names Wenyang Miao
Title Voluntary Exercise Rescues Congenital Heart Defects Induced By Maternal Pre-Gestational Diabetes

Time 10:50 am Project Number 40
Student Names Sarah DeWeerd, Emily Sluys
Title A Case For Natural Food Preservatives

Time 11:10 am Project Number 43
Student Names Sarah Donovan , Simone White
Title The Effect Of Algal Blooms On The Great Lakes

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Ermela Paparisto
Judging Team Name SL01
Members of your Judging Unit¹: Ermela Paparisto
Members of your Judging Team²: Kingsley Anukam, Katerina Barton, Ermela Paparisto, Aaron Regis
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 40
Student Names Sarah DeWeerd, Emily Sluys
Title A Case For Natural Food Preservatives

Time 9:50 am Project Number 43
Student Names Sarah Donovan , Simone White
Title The Effect Of Algal Blooms On The Great Lakes

Time 10:10 am Project Number 143
Student Names Meghan Faulkner, Emily Kacer
Title An Environmentally Conscious Moisturizer

Time 10:30 am Project Number 28
Student Names Moneet Tiwana
Title Identification Of Proteins/Peptides Using Bioinformatics To Inhibit Enamel Demineralization

Time 10:50 am Project Number 33
Student Names Nancy Liu
Title Investigating The Role Of Ccn1 And Ccn2 In Intervertebral Disc Health In Mice

Time 11:10 am Project Number 39
Student Names Wenyang Miao
Title Voluntary Exercise Rescues Congenital Heart Defects Induced By Maternal Pre-Gestational Diabetes

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Aaron Regis
Judging Team Name SL01
Members of your Judging Unit¹: Aaron Regis
Members of your Judging Team²: Kingsley Anukam, Katerina Barton, Ermela Paparisto, Aaron Regis
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 39
Student Names Wenyang Miao
Title Voluntary Exercise Rescues Congenital Heart Defects Induced By Maternal Pre-Gestational Diabetes

Time 9:50 am Project Number 40
Student Names Sarah DeWeerd, Emily Sluys
Title A Case For Natural Food Preservatives

Time 10:10 am Project Number 43
Student Names Sarah Donovan , Simone White
Title The Effect Of Algal Blooms On The Great Lakes

Time 10:30 am Project Number 143
Student Names Meghan Faulkner, Emily Kacer
Title An Environmentally Conscious Moisturizer

Time 10:50 am Project Number 28
Student Names Moneet Tiwana
Title Identification Of Proteins/Peptides Using Bioinformatics To Inhibit Enamel Demineralization

Time 11:10 am Project Number 33
Student Names Nancy Liu
Title Investigating The Role Of Ccn1 And Ccn2 In Intervertebral Disc Health In Mice

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: May Gohar
Judging Team Name SL02
Members of your Judging Unit¹: May Gohar
Members of your Judging Team²: May Gohar, Tim Hain, Tim Tian Han, Kayla Ryan
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 149
Student Names Michael Fiaani, Grace Na
Title Road Salts: A Problem For The New Generation

Time 9:50 am Project Number 154
Student Names Stephanie Yakubowski
Title The Effect Of Microbeads On The Great Lakes

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 155
Student Names Melanie Jonnalagadda
Title Glucose Induced Expression Of Endothelin-1 And Its Relation To Diabetic Retinopathy

Time 10:50 am Project Number 156
Student Names Emily Tam
Title Does Loss Of Rxr Alpha From Cartilage Cells Alter Spine Development?

Time 11:10 am Project Number
Student Names
Title Spare

¹A Judging Unit refers to those judges who evaluate each project at the same time. Most judges will judge alone, so there is one member of the judging unit. A few judges will work in pairs, so there are two members of the judging unit.

²A Judging Team refers to the group of three or four judges who evaluate the same set of up to six projects at different times. The Judging Team will meet after judging to select the medal winners.



Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Tim Hain
Judging Team Name SL02
Members of your Judging Unit¹: Tim Hain
Members of your Judging Team²: May Gohar, Tim Hain, Tim Tian Han, Kayla Ryan
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 156
Student Names Emily Tam
Title Does Loss Of Rxr Alpha From Cartilage Cells Alter Spine Development?

Time 9:50 am Project Number 149
Student Names Michael Fiaani, Grace Na
Title Road Salts: A Problem For The New Generation

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 154
Student Names Stephanie Yakubowski
Title The Effect Of Microbeads On The Great Lakes

Time 10:50 am Project Number 155
Student Names Melanie Jonnalagadda
Title Glucose Induced Expression Of Endothelin-1 And Its Relation To Diabetic Retinopathy

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Tim Tian Han
Judging Team Name SL02
Members of your Judging Unit¹: Tim Tian Han
Members of your Judging Team²: May Gohar, Tim Hain, Tim Tian Han, Kayla Ryan
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 155
Student Names Melanie Jonnalagadda
Title Glucose Induced Expression Of Endothelin-1 And Its Relation To Diabetic Retinopathy

Time 9:50 am Project Number 156
Student Names Emily Tam
Title Does Loss Of Rxr Alpha From Cartilage Cells Alter Spine Development?

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 149
Student Names Michael Fiaani, Grace Na
Title Road Salts: A Problem For The New Generation

Time 10:50 am Project Number 154
Student Names Stephanie Yakubowski
Title The Effect Of Microbeads On The Great Lakes

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Kayla Ryan
Judging Team Name SL02
Members of your Judging Unit¹: Kayla Ryan
Members of your Judging Team²: May Gohar, Tim Hain, Tim Tian Han, Kayla Ryan
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 154
Student Names Stephanie Yakubowski
Title The Effect Of Microbeads On The Great Lakes

Time 9:50 am Project Number 155
Student Names Melanie Jonnalagadda
Title Glucose Induced Expression Of Endothelin-1 And Its Relation To Diabetic Retinopathy

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 156
Student Names Emily Tam
Title Does Loss Of Rxr Alpha From Cartilage Cells Alter Spine Development?

Time 10:50 am Project Number 149
Student Names Michael Fiaani, Grace Na
Title Road Salts: A Problem For The New Generation

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

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Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Macon Coleman
Judging Team Name SL03
Members of your Judging Unit¹: Macon Coleman
Members of your Judging Team²: Macon Coleman, Richie Filek, Susanne Kohalmi, Mandana Miri
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 157
Student Names Shirley Liu
Title Oatp1A1 As A Novel Dual-Modality Reporter Gene For Cell Tracking In Living Subjects

Time 9:50 am Project Number 160
Student Names Julia Jacob, Wendy Nguyen, Jillian Smith
Title The Effect Of Synthetic Fragrances On Microorganisms

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 161
Student Names Paul Mun
Title Formation Of Carbonates Using Carbon Dioxide

Time 10:50 am Project Number 162
Student Names Christopher Xu
Title Determining The Best Way To Neutralize Drain Cleaner

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Richie Filek
Judging Team Name SL03
Members of your Judging Unit¹: Richie Filek
Members of your Judging Team²: Macon Coleman, Richie Filek, Susanne Kohalmi, Mandana Miri
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 162
Student Names Christopher Xu
Title Determining The Best Way To Neutralize Drain Cleaner

Time 9:50 am Project Number 157
Student Names Shirley Liu
Title Oatp1A1 As A Novel Dual-Modality Reporter Gene For Cell Tracking In Living Subjects

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 160
Student Names Julia Jacob, Wendy Nguyen , Jillian Smith
Title The Effect Of Synthentic Fragrances On Microorganisms

Time 10:50 am Project Number 161
Student Names Paul Mun
Title Formation Of Carbonates Using Carbon Dioxide

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

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Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Susanne Kohalmi
Judging Team Name SL03
Members of your Judging Unit¹: Susanne Kohalmi
Members of your Judging Team²: Macon Coleman, Richie Filek, Susanne Kohalmi, Mandana Miri
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 160
Student Names Julia Jacob, Wendy Nguyen, Jillian Smith
Title The Effect Of Synthetic Fragrances On Microorganisms

Time 9:50 am Project Number 161
Student Names Paul Mun
Title Formation Of Carbonates Using Carbon Dioxide

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 162
Student Names Christopher Xu
Title Determining The Best Way To Neutralize Drain Cleaner

Time 10:50 am Project Number 157
Student Names Shirley Liu
Title Oatp1A1 As A Novel Dual-Modality Reporter Gene For Cell Tracking In Living Subjects

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

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Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Mandana Miri
Judging Team Name SL03
Members of your Judging Unit¹: Mandana Miri
Members of your Judging Team²: Macon Coleman, Richie Filek, Susanne Kohalmi, Mandana Miri
Award Name Senior Life Science
Award Criteria Best Senior projects in the Life Science division

Time 9:30 am Project Number 161
Student Names Paul Mun
Title Formation Of Carbonates Using Carbon Dioxide

Time 9:50 am Project Number 162
Student Names Christopher Xu
Title Determining The Best Way To Neutralize Drain Cleaner

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 157
Student Names Shirley Liu
Title Oatp1A1 As A Novel Dual-Modality Reporter Gene For Cell Tracking In Living Subjects

Time 10:50 am Project Number 160
Student Names Julia Jacob, Wendy Nguyen , Jillian Smith
Title The Effect Of Synthetic Fragrances On Microorganisms

Time 11:10 am Project Number
Student Names
Title Spare

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Thames Valley Science & Engineering Fair

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Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Carolyn Cadogan
Judging Team Name SP01
Members of your Judging Unit¹: Carolyn Cadogan
Members of your Judging Team²: Carolyn Cadogan, Alyssa Gilbert, Jiro Inoue, Kanthi Kaluarachchi
Award Name Senior Physical Science
Award Criteria Best Senior projects in the Physical Science division

Time 9:30 am Project Number 42

Student Names Jaya Gupta, Qiaochu Hou
Title Bioplastic: The Material Of The Future?

Time 9:50 am Project Number 141

Student Names Ryan Frost, William Knipe, Ulysses Vaughan
Title Collecting Water From Air

Time 10:10 am Project Number 146

Student Names Angus Au , Jun-won Kim
Title Creating A Successful Biodiesel Using Different Types Of Cooking Oils

Time 10:30 am Project Number 153

Student Names Kelly Kong, Anusha Samarabandu
Title Optimizing The Process Of Rubber Tire Recycling Using Different Ph Solutions

Time 10:50 am Project Number 158

Student Names Matthew Huang, Ryan Kwon, Matthew Peck
Title Fresh Water Or Salt Water: An Examination Of Salt Pollution In The Great Lakes

Time 11:10 am Project Number

Student Names
Title Spare

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Alyssa Gilbert
Judging Team Name SP01
Members of your Judging Unit¹: Alyssa Gilbert
Members of your Judging Team²: Carolyn Cadogan, Alyssa Gilbert, Jiro Inoue, Kanthi Kaluarachchi
Award Name Senior Physical Science
Award Criteria Best Senior projects in the Physical Science division

Time	9:30 am	Project Number
Student Names		
Title	Spare	
Time	9:50 am	Project Number 42
Student Names	Jaya Gupta, Qiaochu Hou	
Title	Bioplastic: The Material Of The Future?	
Time	10:10 am	Project Number 141
Student Names	Ryan Frost, William Knipe, Ulysses Vaughan	
Title	Collecting Water From Air	
Time	10:30 am	Project Number 146
Student Names	Angus Au , Jun-won Kim	
Title	Creating A Successful Biodiesel Using Different Types Of Cooking Oils	
Time	10:50 am	Project Number 153
Student Names	Kelly Kong, Anusha Samarabandu	
Title	Optimizing The Process Of Rubber Tire Recycling Using Different Ph Solutions	
Time	11:10 am	Project Number 158
Student Names	Matthew Huang, Ryan Kwon, Matthew Peck	
Title	Fresh Water Or Salt Water: An Examination Of Salt Pollution In The Great Lakes	

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Thames Valley Science & Engineering Fair

Faculty of Education Building

Individual Judge Schedule
Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Jiro Inoue
Judging Team Name SP01
Members of your Judging Unit¹: Jiro Inoue
Members of your Judging Team²: Carolyn Cadogan, Alyssa Gilbert, Jiro Inoue, Kanthi Kaluarachchi
Award Name Senior Physical Science
Award Criteria Best Senior projects in the Physical Science division

Time 9:30 am Project Number 153
Student Names Kelly Kong, Anusha Samarabandu
Title Optimizing The Process Of Rubber Tire Recycling Using Different Ph Solutions

Time 9:50 am Project Number 158
Student Names Matthew Huang, Ryan Kwon, Matthew Peck
Title Fresh Water Or Salt Water: An Examination Of Salt Pollution In The Great Lakes

Time 10:10 am Project Number
Student Names
Title Spare

Time 10:30 am Project Number 42
Student Names Jaya Gupta, Qiaochu Hou
Title Bioplastic: The Material Of The Future?

Time 10:50 am Project Number 141
Student Names Ryan Frost, William Knipe, Ulysses Vaughan
Title Collecting Water From Air

Time 11:10 am Project Number 146
Student Names Angus Au , Jun-won Kim
Title Creating A Successful Biodiesel Using Different Types Of Cooking Oils

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Thames Valley Science & Engineering Fair

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Individual Judge Schedule

Saturday 25 March 2017 8:45 – 1:00 pm

Full Name: Kanthi Kaluarachchi
Judging Team Name SP01
Members of your Judging Unit¹: Kanthi Kaluarachchi
Members of your Judging Team²: Carolyn Cadogan, Alyssa Gilbert, Jiro Inoue, Kanthi Kaluarachchi
Award Name Senior Physical Science
Award Criteria Best Senior projects in the Physical Science division

Time 9:30 am Project Number 146
Student Names Angus Au , Jun-won Kim
Title Creating A Successful Biodiesel Using Different Types Of Cooking Oils

Time 9:50 am Project Number 153
Student Names Kelly Kong, Anusha Samarabandu
Title Optimizing The Process Of Rubber Tire Recycling Using Different Ph Solutions

Time 10:10 am Project Number 158
Student Names Matthew Huang, Ryan Kwon, Matthew Peck
Title Fresh Water Or Salt Water: An Examination Of Salt Pollution In The Great Lakes

Time 10:30 am Project Number
Student Names
Title Spare

Time 10:50 am Project Number 42
Student Names Jaya Gupta, Qiaochu Hou
Title Bioplastic: The Material Of The Future?

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