



Savio House

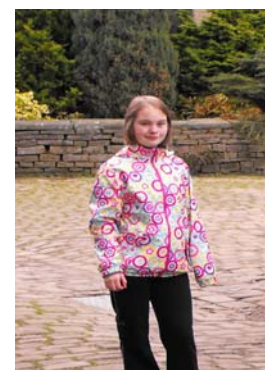


Last week pupils from Year 9 travelled to Savio House in Macclesfield for their Year 9 SJP Experience. Savio House is a Catholic Retreat Centre which is situated right in the centre of Kerridge Ridge and Ingersley Vale in Cheshire. Savio house is owned by The Salesians of Don Bosco, who are a Catholic order of brothers and priests who follow the example of the work of St John Bosco who lived in Turin, Italy around 150 years ago. At the time, young people were being sent to the city to work and live in terrible conditions in order to provide for their families. Don Bosco, a priest of significant status, seeing this injustice, began an oratory which provided them with a home, an education, a place to relax and somewhere to worship and develop their understanding of God. Today the works of the Salesians can be seen worldwide, where priests, brothers and lay people work to provide the young with an understanding of each of these areas through retreat and youth work.

While at Savio House pupils were able to spend time together working in both large and smaller more reflective groups discussing and thinking about their life journey so far and what the future would hold for them.

There was also a lot of time devoted to simply having fun, playing games and socialising in the coffee bar and exploring the beautiful countryside situated around Savio House.

On the way home, we asked the pupils if they would go on another SJP Experience in Year 10. "Definitely" was the reply, "Only next time can we make it for a week, not just three days!"



Vauxhall Trip

Year 12 Product Design visit to Vauxhall Car Plant

On Wednesday 8th May, fourteen AS level Product Design students made the short journey to Ellesmere Port to visit the Vauxhall car plant to see the Astra being built. At advanced level, students need to be aware of industrial practices and what better way is there than to experience, 'a state of the art' mass production manufacturing plant on the schools doorstep. The party was guided around the plant by two very knowledgeable retired workers who volunteer their time to do this. Photographs were not allowed to be taken inside the plant due to industrial espionage rules but the group were shown many of the processes involved in making the car. The students saw the car develop from the basic pressed steel body parts that were welded together right up to the dash board and trim. Watching the robots working was like watching a science fiction film. The students saw examples of: fabrication, quality control, just in time manufacturing, PPE (personal protective equipment), fully automated production lines and lean manufacturing.

They were also made aware of a range of career opportunities at a variety of levels with numerous post graduate roles throughout the company.



Next PTA meeting:

7pm Tuesday 18th June 2013
in the College Staff Room.
All are welcome.

Exams - 20/05/13 - 24/05/13

Date	Time	Subject	Level	Duration
20-May	am	ICT	GCE A2	2h
20-May	pm	Science	GCE AS	1h 15
21-May	am	ICT	GCE A2	2h
21-May	am	Sociology	GCE AS	2h
21-May	am	French	GCE AS	2h 30
21-May	pm	Science	GCE AS	1h 15
22-May	am	ICT	GCE A2	2h
22-May	am	Psychology	GCE AS	1h 30
22-May	pm	History	GCE AS	1h 20
23-May	am	ICT	GCE A2	2h
23-May	am	Science	GCE AS	1h 15
23-May	am	Spanish	GCE AS	2h 30
24-May	am	Maths	GCE AS	1h 30
24-May	pm	ICT	GCE AS	2h 30

Key Stage 4 Homework Clubs

	Monday	Tuesday	Wednesday	Thursday	Friday
Lunch Time	ICT	ICT	ICT Geography	ICT	ICT
After School		Applied Science Triple Science SC9 RE Y10 ALPHA (pupils to go to their RE teacher)	French RE Y11(set 2-6)	History Science Core SC2 & SC4 Business Studies Spanish and French RE Y10 BETA (pupils to go to their RE teacher) Geography	PE BTEC

Sixth Form Support Timetable

Year	Monday	Tuesday	Wednesday	Thursday	Friday
12		Psychology Sociology Chemistry History DT ICT Business Studies	H&S Religious Studies Maths Biology History DT EPQ ICT	H&S Performing Arts Religious Studies Science Applied Media DT Business Studies	PE DT
13		Eng Lit (LT1 resit) Chemistry Media A2 Politics DT ICT Business Studies	H&S Religious Studies Biology DT ICT	Psychology Sociology Religious Studies Maths DT	PE DT

Science Competition



“Why I love science”
Year 9 competition!
Win an ipad!

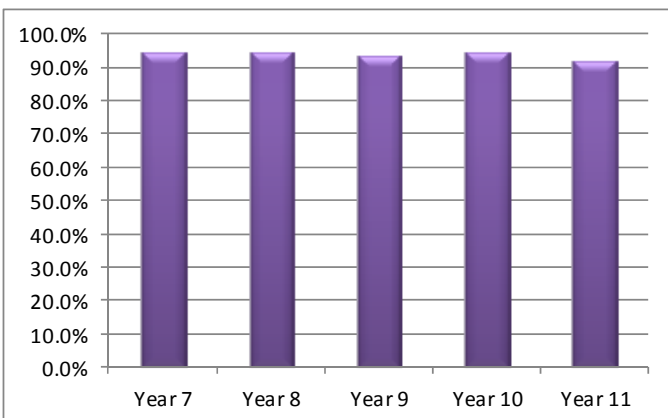
MerseySTEM: Daresbury Laboratory is running their annual science competition. To be in with a chance of winning an ipad all you need to do is:

Write 500 words on ‘Why I love science’.

All entries to be handed in to Mrs Howarth (S14). Please note an electronic version of your 500 words will be needed.

Closing date for entries is **Wednesday 5th June.**
See your science teacher or Mrs Howarth for more details

Attendance - 06/05/13 - 10/05/13



Year 7 - 94.8% Year 8 - 95.2% Year 9 - 94.2%
Year 10 - 94.9% Year 11 - 92.2%

Literacy Corner

Can you locate the words in the list below?
They are all mathematical terms.
See Mrs Connolly with your answers and win a prize.

A L G E B R A Y E Z G E O M E T R Y M P
L A V R E T N I T S M R W Q W E X U M E
S T N E N O P X E I U P U H P Y L P P R
H E X A H E D R O N L A Y S K T K R T C
S N O I T C A R F D T I U R I X I E Z E
E R D L A M H Q S I I N B V A S Z S N N
L O E I G R K K O K P O A A M M T I O T
E W C M A I T N F E L R Z T B A I X I I
C Y R T E M O N O G I R T E T O O D T L
S C H R A G E J E A C U N I P D R E C E
O O L K X H D T B I A P S K A A S P A M
S Y Z W U J E L E V T T D X P R R T R A
I C F L E H E D O R I O R V E H A T T T
C A L C U L U S R C O J U P S Y K M B R
C I R T E M M Y S O N A U Q K W R Q U I
L O G A R I T H M Z N S O I T A R Z S X

ALGEBRA	CALCULUS	DIAMETER
EQUATION	EXPONENTS	FRACTION
GEOMETRY	HEXAHEDRON	INTERVAL
ISOSCELES	LOGARITHM	MATRIX
MULTIPLICATION	MULTIVARIABLE	OCTAHEDRON
PERCENTILE	PRISM	PROBABILITY
PYRAMID	QUOTIENT	RATIO
STATISTICS	SUBTRACTION	SUPERSET
SYMMETRIC	TRAPEZOID	TRIGONOMETRY

Coming up

- Y11 Fancy Dress Ball: 24th May 2013
- Half Term: 27th May - 31st May 2013
- School Open: 3rd June 8.40am

Language Corner

French fact of the fortnight

Eleanor of Aquitaine is the only woman in history to have been married to both the King of France and the King of England. In 1137 she married King Louis VII of France though his marriage was annulled in 1152 because she failed to give birth to a son. In May of 1152 she married Henry, Duke of Normandy who later became King Henry II of England in 1154. They had eight children together and lived in England.

Your Challenge: Where in France is the region of Aquitaine?

- a) North west
- b) North east
- c) South west
- d) South east



The first 5 correct entries to Madame Smart in MFL 5 will receive a house point.

Last week's winner was:
Abbie Christelow 7BH

Maths Corner

1. Write down a calculation involving single digit number.
2. Write the numbers in the calculation in words.
3. Choose just one letter from each of the words and give this clue to a friend

Can your friend work out what your calculation was?

For Example:

$$2 + 3 = 5$$

$$\text{Two} + \text{Three} = \text{Five}$$

$$W + E = V$$

Here are some "Letter Clue Calculations" for you to solve:

$$1. E + R = V$$

$$2. O - E + O$$

$$3. W \times O = T$$

Solution for last week

1. 3, 6, 12, 24

2. 2, 4, 8, 16

3. 24, 12, 6, 3, 1

Weekly Theme - 'I Am With You Always'

Luke 24: 46 - 53 46

He told them, "This is what is written: The Messiah will suffer and rise from the dead on the third day, and repentance for the forgiveness of sins will be preached in His name to all nations, beginning at Jerusalem. You are witnesses of these things. I am going to send you what my Father has promised; but stay in the city until you have been clothed with power from on high."

When He had led them out to the vicinity of Bethany, He lifted up His hands and blessed them. While He was blessing them, He left them and was taken up into Heaven. Then they worshiped Him and returned to Jerusalem with great joy. And they stayed continually at the temple, praising God.

Jesus leaves the disciples and returns to be with God. But instead of being downhearted, or feeling abandoned, the disciples are filled with joy and are moved to praise God. Jesus opens the disciples' minds to the Scriptures and gives them a purpose. They are to be witnesses to His word. They know what it is they are supposed to do, and they've spent three years watching Jesus show them how to do it. Through His ministry and care for those who are poor, sick, marginalised and excluded, Jesus gives us all an example of how to live.

In this 'Year of Faith' we are reminded that we are also called to know and understand what it is we profess to believe. We are called to be witnesses to our faith in all that we do. This is not an obligation that is meant to weigh us down, or fill us with anxiety and dread. Rather we can be filled with joy that we have the opportunity to share the hope that God gives with others. By living out our faith in our actions, by reaching out in compassion and solidarity with others around the world, we can share Christ's message of love for all.

Christ Jesus, you are with us always. Help us to be witnesses to your word and to your love for those people who are poor or excluded in any way, so that by our actions all may know that we are your disciples.

Amen.

