

Curriculum Enrichment



L.E.A.D. Academy Trust
Lead • Empower • Achieve • Drive

Learn by Design have been L.E.A.D. Academy Trust's chosen provider since 2017, to co-ordinate and deliver the L.E.A.D. Curriculum Enrichment Event Days. Our large event days have been bespoke designed to complement the Curriculum Enrichment Programme of reflective learning which aims to support schools in developing a broad and balanced curriculum and enhance the learner's academic skills, whilst also focusing on the growth of character.

Due to the current circumstances relating to COVID-19, the Trust wide provision of the Event Day programme has been put on hold for the 2020/21 academic year. We have therefore developed the following options for in-school delivery of Event Days that can be directly purchased by your school. Options include selecting one off year group event days or we can tailor a package of event days, across year groups, to meet your individual school requirements.

Y1 STEM Day

The day begins with an interactive show for the whole year group in an assembly style format. The show explores 'Everyday Materials', bringing some of the basic science principles to life in a fun and engaging way. Each class then rotates around 3 sessions designed to provide an interactive and engaging experience to support classroom-based Science, Technology, Engineering and Maths. Activities focused on human senses, robotics, and the humanly constructed world require the children to work in teams to complete challenges, interactive hands-on tasks and games. Follow up learning and reflection resources will be provided for teachers to use in class or to support homework/home learning.

Learning Focus Points:

- Human senses
- Comparing different textures, sounds and smells
- Robotics and coding
- Engineering and construction.

Skills Development Focus:

- Observation and listening
- Analytical and problem-solving
- Teamwork.

Pricing:

No. of classes	Price
1	£775
2	£775
3	£975
4	£1,125

The L.E.A.D. attributes we will promote are:

Inclusivity, Curiosity, Critical Thinking, Determination, Application.



Inspiring learners since 1995



Y2 Performing Arts Day

The day begins with a 30-minute Lion King themed musical theatre performance. Each class then rotates around 3 sessions each designed to give children the opportunity to participate in 'taster' workshops in the three main disciplines of performing arts: Acting, Singing and Dancing. Our Performing Arts days are a great way for children to develop their creative skills whilst boosting their self-confidence, self-esteem and self-awareness. The activities are designed to allow children to be playful and creative; to explore their curiosity and try out new things. Follow up learning and reflection resources will be provided for teachers to use in class or to support homework/home learning.

Learning Focus Points:

- Demonstrate the ability to do basic dance movements
- Become a responsive listener and perform short sequences with rhythmic accuracy
- Show creative thinking through the enactment of a story to explore conflicts, emotions and attitudes
- Use improvisational drama to gain confidence in communication and working as a team
- Learn to sing a song using two different parts - melody and accompaniment
- Learn about dictation and understand why it is important
- Learn to warm up your voice and why it is important.

Pricing:

No. of classes	Price
1	£975
2	£975
3	£1,050
4	£1,125

The L.E.A.D. attributes we will promote are:

Courage, Discipline, Empathy, Inclusivity, Self-Esteem.



Y3 STEM Day

The day begins with an interactive show for the whole year group in an assembly style format. The show explores 'Changing Materials', bringing some of the basic science principles to life in a fun and engaging way. Each class then rotates around 3 sessions designed to provide an interactive and engaging experience to support classroom-based Science, Technology, Engineering and Maths. Robotics, forensics and circuits focused activities require the children to work in teams to complete challenges, interactive hands-on tasks and games. Follow up learning and reflection resources will be provided for teachers to use in class or to support homework/home learning.

Learning Focus Points:

- Scientific investigation & principles
- Solids, Liquids and Gases (Changing State)
- Human Fingerprints
- Nature, including food chains and field identification
- UV light
- Robotics and coding
- Electrical circuits and components.

Skills Development Focus:

- Observation and listening
- Analytical and problem-solving
- Teamwork.

Pricing:

No. of classes	Price
1	£775
2	£775
3	£975
4	£1,125

The L.E.A.D. Attributes we will promote are:

Collaboration, Judgement Making, Commitment, Application, Tenacity.



Y4 Cultural Arts Day

The day begins with a 35-minute musical theatre performance of an around the world adventure on a magic carpet. Each class then rotates around 3 sessions designed to allow pupils to explore different cultures through the arts including music, rhythm, dance and performance. Activities are designed to allow children to be playful and creative. Follow up learning and reflection resources will be provided for teachers to use in class or to support homework/home learning.

Pricing:

No. of classes	Price
1	£975
2	£975
3	£1,050
4	£1,125

The learning objectives for the day are to:

- Learn three different dance styles from different cultures around the world
- Demonstrate the ability to do dynamic movements in various directions
- Become a responsive listener and perform short sequences with rhythmic accuracy
- Understand how different cultures use different instruments traditionally and their voices in different ways
- Learn how classical music can be used to represent a story alone, or in connection with movement and visual art using Tchaikovsky's The Nutcracker Ballet
- Learn how different instruments can be used to create different moods
- Work in small teams to compose a short piece of music to tell part of a story
- Understand how rhythm is all around us in everyday life and a part of us
- Discover how rhythm is used in speech
- Use rhythms in connection with sound and movement from different cultures.

The L.E.A.D. attributes we will promote are:

Compassion, Confidence, Communication, Open Mindedness, Sensitivity.



Y5 STEM Day

The day begins with an interactive show for the whole year group in an assembly style format. The show explores 'The Science of Sport', bringing science principles to life in a fun and engaging way. Each class then rotates around 3 sessions designed to provide an interactive and engaging experience to support classroom-based Science, Technology, Engineering and Maths. Year 5 children will have the opportunity to test their speed, reactions and energy output using cutting edge sports science equipment and will complete challenges using electric cars and wind turbines. A range of soft skills such as teamwork and communication complement the academic elements to give learners a comprehensive overview of this exciting area. Follow up learning and reflection resources will be provided for teachers to use in class or to support homework/home learning.

Learning Focus Points:

- Electricity, electrical components and energy output
- Engineering, cogs and gears
- Renewable energy
- Speed & reactions
- Scientific principles (including Centre of Mass, Balance, Inertia, Friction, Aerodynamics, Forces and Impact)
- Contextualisation of science, linking this to everyday observations and sports.

Skills Development Focus:

- Observation and listening
- Analytical and problem-solving
- Creative thinking
- Teamwork and communication.

The L.E.A.D. attributes we will promote are:

Critical thinking, Persistence, Resourcefulness, Comprehension, Strategy.

Pricing:

No. of classes	Price
1	£775
2	£775
3	£975
4	£1,125



Y6 STEM Day

The day begins with an interactive show called 'Robot Autopsy' for the whole year group in an assembly style format. Each class then rotates around three sessions designed to provide an interactive and engaging experience to support classroom-based Science, Technology, Engineering and Maths. Robotics and flight focused activities require the children to work in teams to complete challenges and interactive hands-on tasks. Follow up learning and reflection resources will be provided for teachers to use in class or to support homework/home learning.

Learning Focus Points:

- Robotics
- Coding
- Flight – 'Can Human's Fly?'
- Future careers

Skills Development Focus:

- Creativity and problem-solving
- Teamwork and communication

The L.E.A.D. attributes we will promote are:

Ambition, Determination, Resilience, Strategy, Critical Thinking

Pricing:

No. of classes	Price
1	£775
2	£775
3	£975
4	£1,125

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In addition to the in-school Event Day options, we can tailor our programmes and delivery to your school's needs. Other options include, but are not limited to the following:

- Select from a range of sessions to create a bespoke **whole school STEM Day** to inspire your learners in engaging hands-on science, technology, engineering and maths workshops and STEM careers.
- A **Careers Day** to inspire and excite children around future careers. The children rotate around sessions that raise aspirations, challenge career stereotypes, develop key skills and increase understanding of the link between what they learn at school and the world of work.
- **Weekly dance provision:** Options include annual or termly provision of the preparation and delivery of dance sessions in line with the national curriculum that can also include the delivery of an **after-school dance club**.
- **Weekly sports provision:** Options include annual or termly provision of a range of sports, delivered by qualified sports coaches, in line with the national curriculum that can also include the delivery of **after-school clubs**.
- Subject specific **6-week challenges** - An initial hands-on, engaging session is delivered by Learn by Design staff (in person or remotely), to inspire and excite the learners. This is followed by 6 weeks of lesson plans and resources for teacher led delivery, culminating in a competition entry.
- A **single session** can be selected from the Event Day programme to be delivered to a rotation of classes throughout the day by a member of the Learn by Design team.

About Learn by Design

Learn by Design are a dynamic and committed team with a business and educational background. We work on behalf of schools, corporate and public sector clients to provide quality, value for money, educational products and services to inspire future generations. We work to the highest educational standards, complementing existing learning in schools across the UK every year. Since our inception in 1995 we have engaged with over 1 Million learners and now work with over 200,000 young people every year.

Please contact Lauren Croll to discuss your school's needs. We will ensure value for money and offer our services to all L.E.A.D. schools at our best price, tailoring our delivery to your requirements.

E-mail: laurencroll@bydesign-group.co.uk

Tel: 07855 743 170.

Kind Regards,
The Learn by Design Team



Inspiring learners since 1995
