

# Nurturing Future-Ready Innovators Through Experiential Learning



### Founder's Note

Founded by Pavan Allena, the entrepreneur behind Metamorphosis (acquired by BrightChamps), the Bower School of Early Entrepreneurial Development (SEED) is a pioneering program designed to nurture young entrepreneurial minds.



SEED provides a hands-on learning experience for students, helping them develop essential business skills, creativity, and leadership from an early age. Through progressive learning modules, Bower campus visits, and interactive sessions, SEED equips students with the mindset and tools to turn ideas into impactful ventures.

- Introducing Entrepreneurship in K-12 Ecosystem.
- Progressive Curriculum for Grades 3-12
- Cultivates Problem-solving, Leadership, & Finance-Management Skills
- Exposure to Real-world Challenges

Certification and Skill-Building for Future Readiness

### A CAMPUS BUILT FOR ENTREPRENEURS



Located at WeWork, RMZ Spire, Tower 101, Our campus is designed for innovation and collaboration. Surrounded by Fortune 500 companies, it offers modern facilities and unmatched opportunities to connect, grow, and thrive as an entrepreneur.

# ECOSYSTEM TIE-UPS & PARTNERSHIPS



### FEATURED IN



### **PRODUCT OFFERINGS**

Bower SEED introduces the young minds to the concepts of entrepreneurial thinking and leadership using three modules.



Technology and Entrepreneurship



Economics and Finance

Design Thinking and Prototyping

# SEED Curriculum uses multiple learning methodologies to inspire students



### TECHNOLOGY AND ENTREPRENEURSHIP

Our Entrepreneurship module is designed in alignment with the National Education Policy (NEP) 2020, which emphasizes nurturing creativity, critical thinking, and innovation among students. By integrating hands-on learning, problem-solving, and startup incubation principles, we prepare young minds to become future-ready entrepreneurs.



of Indian students plan to become entrepreneurs after graduation (GUESS Survey) 80%

of students who undergo entrepreneurship programs show enhanced critical thinking, creativity, and leadership skills. (NFTE - Network for Teaching Entrepreneurship)

Curriculum Outline

Grade 3<sup>rd</sup> - 5<sup>th</sup>

LEVEL - 1



Certificate in Creative Thinking and Problem-Solving

- -- Creative Thinking & Product Ideation
- ---- Problem-Solving Using Innovation
- --- Working in Teams & Brainstorming
- --- Empathy Building
- Prototypes Testing & Presentation
- Visual Storytelling



Certificate in Entrepreneurial Foundations

- ---- Entrepreneurial Thinking & Skills
- ----- Need Analysis & Purpose
- Small Business Creation
- ----- Brand Personality & Identity
- ----- Basics of Marketing
- ---- Goal-Oriented Management









Certificate in Financial Literacy and Sustainable Innovation

- Money and Capital
- ---- Saving, Investments, & Partnerships
- Cost Price, Profit, & Loss
- Practical Expense Tracking
- ----- Business Planning & Pitching
- Sustainability in Business







### 

Grade 6th - 12th

#### LEVEL - 1



**Certificate in Entrepreneurial Ideation** 

- **Entrepreneurial Mindset &** ----**Problem-Solving**
- **Design** Thinking
- **Empathy Mapping & Customer Personas**
- Market Research & **Ideation Techniques**
- Market Gaps & Differentiation
- **Business Models & Value Proposition**
- **Pitching & Brand Building**





**Certificate in Product Development** and Prototyping

- **Product Development**
- **User Journey Mapping**
- Prototyping & MVP
- **Product-Market Fit** ----
- **Competitor Analysis** -----
  - Integrating Tech in Product & Designing
  - Sustainability & Customer Value



#### Certificate in Marketing and Go-to-Market Strategies

- ----- Market Entry Strategies
- ---- 4Ps of Marketing
- ---- Pricing Strategies & Revenue Analysis
- ----- Market Trends & Value Proposition
- Customer Engagement
- ---- Brand Identity & Social Media
- ----- Influencer Engagement



### **ECONOMICS AND FINANCE**

Introducing financial literacy education in schools is essential to equip students with the knowledge and skills necessary for effective money management, leading to improved financial well-being in adulthood.



of the population is financially literate (Source: Census)



of students have a basic understanding of finance and money management (Business Standard)

#### **Curriculum Outline**

Grade 3<sup>rd</sup> - 5<sup>th</sup>

#### LEVEL - 1



**Certified Junior Financial Planner** 



- --- Understanding Money
- ----- Needs, Wants, & Budgeting
- ---- Smart Spending & Tracking
- --- Responsible Digital Payment
- --- Loans, Interests, & Savings
- -- Deal Negotiation & Investments



Financial Mastery and Smart Spending

- ----- Price, Value, and Quality
- ---- Smart Purchasing Decisions
- Budgeting, Spending, & Saving
- Taxes and Insurance
- ----- Business Ideas & Entrepreneurship
- ----- Running a Small Business
- ----- Financial Risk Assessment









Foundations of Smart Money Management

- Money & Banking
- Budgeting for Personal Goals
- Credit & Debit Cards
- Renting vs Owning
- Loans & Insurances
- Consumer Rights
- Online Sales & Money Management





Curri	iculum	Outline

Grade 6<sup>th</sup> - 12<sup>th</sup>

#### LEVEL - 1



Certificate in Personal Finance Essentials

- ----- Financial Planning
- ---- Budgeting & Financial Goals
- ---- Savings Accounts, Investments, & Funds
- ---- Loans, Debt, & Interest
- ---- Credit scores





Certificate in Financial Market Foundation

- Financial Market & Economy
- Stock Market, Shares, & Bonds
- Trading & Stock Ownership
- Index Funds, Mutual Funds & Exchange-Traded Funds
  - Diversification, & Portfolio Building



Certificate in Strategic Investment Techniques

- ---- Investment Analysis
  - ---- Stock Valuation & Risk Assessment
  - ---- Corporate Bond Market & Municipal Bonds
- ---- Active & Passive Fund Management
- ---- Environmental, Social, and Governance (ESG) factors in investments



### DESIGN THINKING AND PROTOTYPING

Introducing design thinking education in schools helps young students develop creativity, critical thinking, and problem-solving skills. It encourages empathy, innovation, and adaptability-key skills for tackling real-world challenges.



improvement in learning engagement for students learning design thinking (Nature)

20%

improvement in academic performance of students learning design thinking (Nature)

#### 

JUNIOR LEVEL Grade 3<sup>rd</sup> - 5<sup>th</sup>

#### LEVEL - 1

Certificate in Unleashing Creative Potential

- ----- Identifying Real-World Problems
- ----- User Needs & Solutions
- ---- Brainstorming & Ideating
- ---- Storytelling & Communication
- ---- Prototype Design & Testing





Certificate in Everyday Innovation

- Identifying & Framing Problems
- ----- User Need Assessment & Mapping
- Innovation & Problem-Solving
- Reverse Thinking & Empathy Mapping
- User Experience & Journey
- Prototype Development
- ----- User Testing



### 

Grade 6th - 12th

#### LEVEL - 1



Certificate in Eco-Design for the Future

- Local Nature & **Environmental Challenges**
- Interconnectedness of **Environmental Systems**
- **Nature-Inspired Sustainable** Solutions
  - **Nature-Inspired** Prototyping
    - **Prototype Testing & Feedback**



#### LEVEL - 2



Certificate in Systems Thinking Mastery



- System-Based Thinking
  - System Mapping & Analysis
  - Problem Cause Identification & Analysis
  - **Creative & Flexible Solution Development**
  - Small Changes, Big Impact
  - **Real-World Prototyping**
  - Solution Testing & Assessment



Certificate in Social Impact Innovation





### WHY CHOOSE BOWER SEED



### **ADVISORY PROFILES**



Ex CEO, T-hub



neudesic
an IBM Company



Investment Director, Hyderabad Angels





Chief Financial Officer, A23



### **GUEST FACULTY**

Learn from leading industry experts, visionary entrepreneurs, and top investors who will make learning an experiential feat













ISB





### **GLIMPSES OF BOWER SEED SESSIONS**





Master Class by Ram Kumar Varma Founder & CEO, Native Araku Coffee Pvt. Ltd

Jayesh Ranjan in Campus -Union Budget Discussion Meeting





Master Class by Kishore Indukuri Founder & CEO, Sid's Farm Private Limited. Master Class by Sapna Grover Consulting Director - Data & AI COE - Microsoft.





### **BOWER SEED STORIES**



#### CoSponsor Abhik Kumar Grade 6

CoSponser is a ONE-STOP solution whereyou can find or create sponsors for free,with no hidden charges or ads.



#### Hobhop P Niyathi Varma <sub>Grade 10</sub>

Display your talents through blogs, discover hobbies by connecting with people online, easily find the right tutors, participate and win fun competitions, and many more.



#### Celextron Rohan Mohanty Grade 7

ElectrOverdrive is an electric cycle that has many features like a massaging seat, indicators, fan, buzzer, pedal-powered phone charger, and many more user-centric benefits.



Anvitha Bejugam Grade 9

POC is an app that aims to provide better mental healthcare to those in need. It is a podcast with episodes that contain researched quality content on mental health topics.

POC



### Wagon Express

Anvitha Bejugam Grade 9

A farm-to-fork business idea to provide customers with fresh vegetables and fruits at a reasonable price while simultaneously saving farmers from intermediary exploitation.



TEMs Sara Saxena Grade 9

TEMS is a highly configurable, cloud-based, and easy-to-use employee management system that offers featureslike time & attendance tracking, reporting with real-time data analytics, and more.

# **JOIN NOW**

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