

TELESIS ACADEMY OF SCIENCE AND MATH

THE TELESIS ACADEMY OF SCIENCE AND MATH STANDS AS A BEACON OF ADVANCED LEARNING, DEDICATED TO FOSTERING INTELLECTUAL CURIOSITY AND A DEEP UNDERSTANDING OF STEM FIELDS. THIS INSTITUTION IS DESIGNED TO EQUIP STUDENTS WITH THE CRITICAL THINKING SKILLS AND FOUNDATIONAL KNOWLEDGE NECESSARY TO EXCEL IN A RAPIDLY EVOLVING WORLD. FROM ITS INNOVATIVE CURRICULUM TO ITS DEDICATED FACULTY, THE TELESIS ACADEMY OF SCIENCE AND MATH PRIORITIZES A HOLISTIC EDUCATIONAL EXPERIENCE THAT PREPARES YOUNG MINDS FOR FUTURE CHALLENGES AND OPPORTUNITIES. THIS ARTICLE WILL DELVE INTO THE CORE PHILOSOPHIES, ACADEMIC OFFERINGS, EXTRACURRICULAR PURSUITS, AND THE UNIQUE ENVIRONMENT THAT DEFINES THE TELESIS ACADEMY OF SCIENCE AND MATH EXPERIENCE, HIGHLIGHTING WHAT MAKES IT A STANDOUT CHOICE FOR ASPIRING SCIENTISTS AND MATHEMATICIANS. WE WILL EXPLORE ITS COMMITMENT TO ACADEMIC EXCELLENCE, ITS APPROACH TO STEM EDUCATION, AND THE SUPPORTIVE COMMUNITY IT CULTIVATES.

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UNDERSTANDING THE TELESIS ACADEMY OF SCIENCE AND MATH PHILOSOPHY

AT ITS HEART, THE TELESIS ACADEMY OF SCIENCE AND MATH IS DRIVEN BY A PROFOUND BELIEF IN THE TRANSFORMATIVE POWER OF EDUCATION, PARTICULARLY WITHIN THE REALMS OF SCIENCE AND MATHEMATICS. THE ACADEMY'S PHILOSOPHY CENTERS ON NURTURING NOT JUST ACADEMIC PROFICIENCY, BUT ALSO A GENUINE PASSION FOR DISCOVERY AND PROBLEM-SOLVING. IT OPERATES UNDER THE PREMISE THAT A STRONG FOUNDATION IN STEM DISCIPLINES IS CRUCIAL FOR NAVIGATING THE COMPLEXITIES OF THE MODERN WORLD AND FOR CONTRIBUTING MEANINGFULLY TO INNOVATION AND SOCIETAL PROGRESS. THIS ISN'T JUST ABOUT MEMORIZING FORMULAS OR FACTS; IT'S ABOUT CULTIVATING A WAY OF THINKING, A RIGOROUS APPROACH TO INQUIRY, AND A COMFORT WITH TACKLING CHALLENGING CONCEPTS. THE VISION IS TO PRODUCE WELL-ROUNDED INDIVIDUALS WHO ARE NOT ONLY ADEPT IN THEIR SCIENTIFIC AND MATHEMATICAL PURSUITS BUT ALSO POSSESS STRONG ETHICAL VALUES AND A SENSE OF GLOBAL RESPONSIBILITY.

THE CORE TENETS OF THE TELESIS ACADEMY OF SCIENCE AND MATH PHILOSOPHY EMPHASIZE INQUIRY-BASED LEARNING, CRITICAL ANALYSIS, AND COLLABORATIVE EXPLORATION. STUDENTS ARE ENCOURAGED TO ASK "WHY" AND "HOW," TO EXPERIMENT, AND TO LEARN FROM BOTH SUCCESSES AND FAILURES. THIS APPROACH FOSTERS RESILIENCE AND A DEEPER, MORE ENDURING UNDERSTANDING OF SCIENTIFIC PRINCIPLES AND MATHEMATICAL REASONING. THE ACADEMY RECOGNIZES THAT TRUE LEARNING OFTEN HAPPENS WHEN STUDENTS ARE ACTIVELY ENGAGED IN THE PROCESS, RATHER THAN PASSIVELY RECEIVING INFORMATION. THEREFORE, THE EDUCATIONAL ENVIRONMENT IS DESIGNED TO BE INTERACTIVE, STIMULATING, AND SUPPORTIVE, ALLOWING EACH STUDENT TO DEVELOP THEIR UNIQUE POTENTIAL AND FIND THEIR VOICE WITHIN THE STEM LANDSCAPE.

CURRICULUM AND ACADEMIC EXCELLENCE

THE ACADEMIC PROGRAM AT TELESIS ACADEMY OF SCIENCE AND MATH IS METICULOUSLY CRAFTED TO PROVIDE A RIGOROUS AND COMPREHENSIVE EDUCATION IN SCIENCE AND MATHEMATICS. THE CURRICULUM IS DESIGNED TO BE BOTH CHALLENGING AND ENGAGING, PUSHING STUDENTS BEYOND ROTE MEMORIZATION TOWARDS A DEEPER CONCEPTUAL UNDERSTANDING. THIS INVOLVES A PROGRESSIVE LEARNING PATH THAT BUILDS UPON FOUNDATIONAL KNOWLEDGE, ENSURING THAT STUDENTS ARE WELL-PREPARED FOR ADVANCED STUDIES AND FUTURE CAREERS. CORE SUBJECTS ARE COMPLEMENTED BY A WIDE ARRAY OF SPECIALIZED COURSES, ALLOWING STUDENTS TO EXPLORE AREAS OF PARTICULAR INTEREST WITHIN THE VAST FIELDS OF SCIENCE AND MATHEMATICS. THE GOAL IS TO IGNITE INTELLECTUAL CURIOSITY AND TO EQUIP STUDENTS WITH THE TOOLS THEY NEED TO EXCEL.

WHAT TRULY SETS THE CURRICULUM APART IS ITS INTEGRATION AND RELEVANCE. INSTEAD OF VIEWING SUBJECTS IN ISOLATION,

TELESIS ACADEMY OF SCIENCE AND MATH EMPHASIZES THE INTERCONNECTEDNESS OF SCIENTIFIC DISCIPLINES AND THEIR MATHEMATICAL UNDERPINNINGS. FOR INSTANCE, PHYSICS LESSONS MIGHT DIRECTLY INVOLVE CALCULUS CONCEPTS, OR BIOLOGY EXPERIMENTS MIGHT REQUIRE STATISTICAL ANALYSIS. THIS INTERDISCIPLINARY APPROACH MIRRORS REAL-WORLD APPLICATIONS AND PREPARES STUDENTS FOR THE COMPLEXITIES OF ADVANCED SCIENTIFIC RESEARCH AND TECHNOLOGICAL DEVELOPMENT. THE FACULTY CONTINUOUSLY REVIEWS AND UPDATES THE CURRICULUM TO ENSURE IT REMAINS AT THE FOREFRONT OF EDUCATIONAL BEST PRACTICES AND ALIGNS WITH THE LATEST ADVANCEMENTS IN STEM FIELDS.

CORE SCIENCE DISCIPLINES

STUDENTS AT TELESIS ACADEMY OF SCIENCE AND MATH ENGAGE DEEPLY WITH THE FUNDAMENTAL BRANCHES OF SCIENCE. THIS INCLUDES A ROBUST EXPLORATION OF PHYSICS, CHEMISTRY, AND BIOLOGY, PRESENTED IN A MANNER THAT ENCOURAGES HANDS-ON EXPERIMENTATION AND THEORETICAL COMPREHENSION. THESE COURSES ARE NOT MERELY INTRODUCTORY; THEY ARE DESIGNED TO BUILD A STRONG CONCEPTUAL FRAMEWORK THAT SUPPORTS MORE COMPLEX TOPICS LATER ON. THE AIM IS TO DEMYSTIFY SCIENTIFIC PHENOMENA AND TO INSTILL A SENSE OF WONDER ABOUT THE NATURAL WORLD. EMPHASIS IS PLACED ON UNDERSTANDING THE SCIENTIFIC METHOD, EXPERIMENTAL DESIGN, DATA ANALYSIS, AND THE INTERPRETATION OF RESULTS, FOSTERING CRITICAL THINKING SKILLS APPLICABLE ACROSS ALL SCIENTIFIC ENDEAVORS.

ADVANCED MATHEMATICS TRACKS

THE MATHEMATICS PROGRAM AT TELESIS ACADEMY OF SCIENCE AND MATH IS EQUALLY COMPREHENSIVE, COVERING A BROAD SPECTRUM FROM ALGEBRA AND GEOMETRY TO CALCULUS AND STATISTICS. ADVANCED STUDENTS HAVE THE OPPORTUNITY TO DELVE INTO PRE-CALCULUS, DIFFERENTIAL EQUATIONS, AND EVEN INTRODUCTORY ABSTRACT ALGEBRA. THE TEACHING APPROACH FOCUSES ON DEVELOPING PROBLEM-SOLVING ABILITIES AND MATHEMATICAL INTUITION. STUDENTS LEARN TO THINK LOGICALLY, TO CONSTRUCT PROOFS, AND TO APPLY MATHEMATICAL CONCEPTS TO SOLVE REAL-WORLD PROBLEMS. THE ACADEMY BELIEVES THAT A STRONG MATHEMATICAL FOUNDATION IS ESSENTIAL FOR SUCCESS IN VIRTUALLY ALL SCIENTIFIC AND TECHNOLOGICAL FIELDS, AND THEREFORE DEDICATES SIGNIFICANT RESOURCES TO ENSURING STUDENTS MASTER THESE VITAL SKILLS.

ELECTIVES AND SPECIALIZATIONS

BEYOND THE CORE CURRICULUM, TELESIS ACADEMY OF SCIENCE AND MATH OFFERS A VARIETY OF ELECTIVES AND SPECIALIZATION OPPORTUNITIES TO CATER TO DIVERSE STUDENT INTERESTS. THESE CAN RANGE FROM COMPUTER SCIENCE AND ROBOTICS TO ENVIRONMENTAL SCIENCE AND BIOMEDICAL STUDIES. THESE SPECIALIZED COURSES ALLOW STUDENTS TO DEEPEN THEIR KNOWLEDGE IN SPECIFIC AREAS, DISCOVER NEW PASSIONS, AND GAIN PRACTICAL EXPERIENCE. FOR EXAMPLE, A STUDENT INTERESTED IN COMPUTER SCIENCE MIGHT TAKE ADVANCED PROGRAMMING COURSES, WHILE ANOTHER DRAWN TO ENVIRONMENTAL ISSUES COULD PARTICIPATE IN FIELD RESEARCH PROJECTS. THESE ELECTIVES ARE CRUCIAL FOR BROADENING HORIZONS AND FOR HELPING STUDENTS MAKE INFORMED DECISIONS ABOUT THEIR FUTURE ACADEMIC AND CAREER PATHS WITHIN THE STEM ECOSYSTEM.

INNOVATIVE TEACHING METHODOLOGIES AT TELESIS

THE TELESIS ACADEMY OF SCIENCE AND MATH DISTINGUISHES ITSELF THROUGH ITS COMMITMENT TO INNOVATIVE TEACHING METHODOLOGIES THAT GO BEYOND TRADITIONAL CLASSROOM LECTURES. THE ACADEMY BELIEVES THAT EFFECTIVE LEARNING IS AN ACTIVE PROCESS, AND THUS EMPLOYS STRATEGIES THAT ENCOURAGE STUDENT PARTICIPATION, CRITICAL THINKING, AND PROBLEM-BASED EXPLORATION. THIS MODERN APPROACH ENSURES THAT STUDENTS NOT ONLY ACQUIRE KNOWLEDGE BUT ALSO DEVELOP THE SKILLS TO APPLY IT IN NOVEL AND CHALLENGING SITUATIONS. IT'S ABOUT FOSTERING A DYNAMIC LEARNING ENVIRONMENT WHERE CURIOSITY IS CELEBRATED AND INTELLECTUAL EXPLORATION IS A DAILY PRACTICE.

TEACHERS AT TELESIS ARE FACILITATORS OF LEARNING, GUIDING STUDENTS THROUGH COMPLEX CONCEPTS WITH ENGAGING ACTIVITIES AND THOUGHT-PROVOKING DISCUSSIONS. THEY ARE TRAINED TO ADAPT THEIR TEACHING STYLES TO MEET THE DIVERSE NEEDS OF LEARNERS, ENSURING THAT EVERY STUDENT HAS THE OPPORTUNITY TO THRIVE. THIS PERSONALIZED APPROACH TO EDUCATION IS A CORNERSTONE OF THE TELESIS PHILOSOPHY, RECOGNIZING THAT EACH STUDENT LEARNS AT THEIR

OWN PACE AND POSSESSES UNIQUE STRENGTHS AND LEARNING PREFERENCES. THE ACADEMY INVESTS IN PROFESSIONAL DEVELOPMENT FOR ITS EDUCATORS TO KEEP THEM AT THE CUTTING EDGE OF PEDAGOGICAL TECHNIQUES AND EDUCATIONAL TECHNOLOGY.

PROJECT-BASED LEARNING

A CORNERSTONE OF THE TELESIS ACADEMY OF SCIENCE AND MATH'S PEDAGOGICAL APPROACH IS PROJECT-BASED LEARNING. THIS METHODOLOGY IMMERSSES STUDENTS IN REAL-WORLD CHALLENGES AND TASKS THAT REQUIRE THEM TO APPLY SCIENTIFIC PRINCIPLES AND MATHEMATICAL CONCEPTS IN PRACTICAL WAYS. PROJECTS ARE DESIGNED TO BE COLLABORATIVE, ENCOURAGING TEAMWORK AND COMMUNICATION SKILLS, WHICH ARE VITAL IN ANY SCIENTIFIC OR MATHEMATICAL ENDEAVOR. STUDENTS LEARN TO RESEARCH, DESIGN, IMPLEMENT, AND PRESENT THEIR FINDINGS, FOSTERING A DEEP AND LASTING UNDERSTANDING OF THE SUBJECT MATTER. FOR INSTANCE, A BIOLOGY CLASS MIGHT UNDERTAKE A PROJECT TO DESIGN A SUSTAINABLE ECOSYSTEM MODEL, OR A PHYSICS CLASS MIGHT BUILD AND TEST A SMALL-SCALE RENEWABLE ENERGY DEVICE. THIS HANDS-ON APPROACH MAKES LEARNING MORE MEMORABLE AND RELEVANT.

INQUIRY-BASED LEARNING

TELESIS ACADEMY OF SCIENCE AND MATH STRONGLY ADVOCATES FOR INQUIRY-BASED LEARNING, WHERE STUDENTS ARE ENCOURAGED TO EXPLORE QUESTIONS AND DISCOVER ANSWERS THROUGH INVESTIGATION. THIS STUDENT-CENTERED APPROACH EMPOWERS LEARNERS TO TAKE OWNERSHIP OF THEIR EDUCATION, DEVELOPING CRITICAL THINKING AND PROBLEM-SOLVING SKILLS. INSTEAD OF SIMPLY BEING PRESENTED WITH FACTS, STUDENTS ARE GUIDED TO ASK QUESTIONS, HYPOTHEZIZE, AND EXPERIMENT. THIS METHOD CULTIVATES A SENSE OF INTELLECTUAL CURIOSITY AND THE ABILITY TO THINK INDEPENDENTLY, WHICH ARE ESSENTIAL FOR LIFELONG LEARNING AND SUCCESS IN STEM FIELDS. THE ACADEMY'S FACULTY SKILLFULLY DESIGNS LEARNING EXPERIENCES THAT SPARK CURIOSITY AND PROVIDE THE SCAFFOLDING FOR STUDENTS TO CONDUCT THEIR OWN SCIENTIFIC AND MATHEMATICAL EXPLORATIONS.

COLLABORATIVE LEARNING ENVIRONMENTS

UNDERSTANDING THAT MANY ADVANCEMENTS IN SCIENCE AND MATH ARE THE RESULT OF COLLABORATIVE EFFORTS, TELESIS ACADEMY OF SCIENCE AND MATH ACTIVELY CULTIVATES COLLABORATIVE LEARNING ENVIRONMENTS. STUDENTS FREQUENTLY WORK IN GROUPS ON PROJECTS, PROBLEM SETS, AND DISCUSSIONS. THIS NOT ONLY HELPS THEM LEARN FROM THEIR PEERS BUT ALSO DEVELOPS CRUCIAL TEAMWORK AND COMMUNICATION SKILLS. LEARNING TO ARTICULATE IDEAS, LISTEN TO DIFFERENT PERSPECTIVES, AND COLLECTIVELY SOLVE PROBLEMS ARE INTEGRAL PARTS OF THE EDUCATIONAL EXPERIENCE AT TELESIS. THESE GROUP ACTIVITIES ARE CAREFULLY STRUCTURED TO ENSURE EQUITABLE PARTICIPATION AND TO MAXIMIZE THE LEARNING OUTCOMES FOR ALL STUDENTS INVOLVED, PREPARING THEM FOR THE COLLABORATIVE NATURE OF FUTURE PROFESSIONAL ENVIRONMENTS.

EXTRACURRICULAR ACTIVITIES AND STUDENT DEVELOPMENT

BEYOND THE RIGOROUS ACADEMIC CURRICULUM, TELESIS ACADEMY OF SCIENCE AND MATH PLACES SIGNIFICANT EMPHASIS ON EXTRACURRICULAR ACTIVITIES THAT COMPLEMENT AND ENRICH THE STUDENT EXPERIENCE. THESE ACTIVITIES ARE NOT SEEN AS MERE DIVERSIONS BUT AS INTEGRAL COMPONENTS OF A WELL-ROUNDED EDUCATION, DESIGNED TO FOSTER LEADERSHIP, TEAMWORK, CREATIVITY, AND A PASSION FOR LEARNING OUTSIDE THE TRADITIONAL CLASSROOM SETTING. THE ACADEMY BELIEVES THAT THESE OPPORTUNITIES HELP STUDENTS DEVELOP ESSENTIAL LIFE SKILLS, EXPLORE THEIR INTERESTS MORE DEEPLY, AND BUILD A STRONG SENSE OF COMMUNITY AMONG THEIR PEERS.

THE RANGE OF EXTRACURRICULAR OFFERINGS AT TELESIS IS DIVERSE, CATERING TO A WIDE ARRAY OF STUDENT INTERESTS WITHIN THE STEM FIELDS AND BEYOND. FROM COMPETITIVE SCIENCE CLUBS TO CODING WORKSHOPS AND ENGINEERING DESIGN CHALLENGES, STUDENTS HAVE AMPLE OPPORTUNITIES TO APPLY WHAT THEY LEARN IN EXCITING AND PRACTICAL WAYS. THESE ACTIVITIES PROVIDE A PLATFORM FOR STUDENTS TO TEST THEIR KNOWLEDGE, HONE THEIR SKILLS, AND COLLABORATE WITH LIKE-MINDED INDIVIDUALS, FOSTERING A SUPPORTIVE AND STIMULATING ENVIRONMENT FOR GROWTH AND EXPLORATION. THE ACADEMY ACTIVELY ENCOURAGES STUDENTS TO PARTICIPATE, RECOGNIZING THAT THESE EXPERIENCES CAN SIGNIFICANTLY SHAPE

THEIR EDUCATIONAL JOURNEYS AND FUTURE ASPIRATIONS.

SCIENCE AND MATH CLUBS

TELESIS ACADEMY OF SCIENCE AND MATH HOSTS A VIBRANT ARRAY OF SCIENCE AND MATH CLUBS THAT ALLOW STUDENTS TO DELVE DEEPER INTO THEIR SPECIFIC INTERESTS. THESE CLUBS PROVIDE A SPACE FOR LIKE-MINDED STUDENTS TO COLLABORATE, COMPETE, AND EXPLORE TOPICS BEYOND THE STANDARD CURRICULUM. EXAMPLES INCLUDE ROBOTICS CLUBS WHERE STUDENTS DESIGN AND BUILD ROBOTS, CHEMISTRY CLUBS THAT CONDUCT ADVANCED EXPERIMENTS, AND MATH OLYMPIAD TEAMS THAT TACKLE CHALLENGING PROBLEM-SOLVING COMPETITIONS. THESE CLUBS NOT ONLY FOSTER A PASSION FOR STEM BUT ALSO DEVELOP CRITICAL THINKING, PROBLEM-SOLVING, AND TEAMWORK SKILLS IN A FUN AND ENGAGING ENVIRONMENT. PARTICIPATION IN THESE CLUBS OFTEN LEADS TO SIGNIFICANT PERSONAL GROWTH AND A DEEPER APPRECIATION FOR SCIENTIFIC AND MATHEMATICAL PURSUITS.

COMPETITIVE TEAMS

THE ACADEMY ACTIVELY SUPPORTS STUDENTS WHO WISH TO COMPETE IN VARIOUS ACADEMIC COMPETITIONS. THIS INCLUDES PARTICIPATION IN REGIONAL AND NATIONAL SCIENCE FAIRS, MATH COMPETITIONS, CODING CHALLENGES, AND ENGINEERING DESIGN CONTESTS. BEING PART OF A COMPETITIVE TEAM AT TELESIS ACADEMY OF SCIENCE AND MATH IS A VALUABLE EXPERIENCE THAT PUSHES STUDENTS TO EXCEL, REFINE THEIR SKILLS UNDER PRESSURE, AND LEARN THE IMPORTANCE OF PERSEVERANCE AND DEDICATION. THESE COMPETITIONS PROVIDE EXCELLENT OPPORTUNITIES TO BENCHMARK THEIR KNOWLEDGE AGAINST PEERS FROM OTHER INSTITUTIONS AND TO GAIN RECOGNITION FOR THEIR HARD WORK AND TALENT. THE SUPPORTIVE ENVIRONMENT OF THE ACADEMY ENSURES THAT STUDENTS ARE WELL-PREPARED AND ENCOURAGED THROUGHOUT THEIR COMPETITIVE JOURNEYS.

STEM-FOCUSED WORKSHOPS AND CAMPS

THROUGHOUT THE ACADEMIC YEAR, AND OFTEN DURING BREAKS, TELESIS ACADEMY OF SCIENCE AND MATH ORGANIZES SPECIALIZED WORKSHOPS AND SUMMER CAMPS FOCUSED ON VARIOUS STEM DISCIPLINES. THESE INTENSIVE PROGRAMS ALLOW STUDENTS TO EXPLORE EMERGING TECHNOLOGIES, ENGAGE IN HANDS-ON PROJECTS, AND LEARN FROM EXPERTS IN THE FIELD. WORKSHOPS MIGHT COVER TOPICS LIKE ARTIFICIAL INTELLIGENCE, MOLECULAR BIOLOGY TECHNIQUES, OR ADVANCED CYBERSECURITY. THESE IMMERSIVE EXPERIENCES OFFER STUDENTS A CHANCE TO GAIN PRACTICAL SKILLS, EXPLORE POTENTIAL CAREER PATHS, AND CONNECT WITH A BROADER STEM COMMUNITY. THEY ARE DESIGNED TO BE BOTH EDUCATIONAL AND INSPIRING, FURTHER NURTURING THE STUDENTS' PASSION FOR SCIENCE AND MATHEMATICS.

THE ROLE OF TECHNOLOGY IN LEARNING AT TELESIS

TECHNOLOGY PLAYS A PIVOTAL ROLE IN THE EDUCATIONAL EXPERIENCE AT TELESIS ACADEMY OF SCIENCE AND MATH, SERVING AS A POWERFUL TOOL TO ENHANCE LEARNING, ENGAGEMENT, AND ACCESS TO INFORMATION. THE ACADEMY RECOGNIZES THAT IN THE 21ST CENTURY, PROFICIENCY WITH TECHNOLOGY IS NOT JUST AN ADVANTAGE BUT A NECESSITY, ESPECIALLY IN STEM FIELDS. THEREFORE, TECHNOLOGY IS SEAMLESSLY INTEGRATED INTO THE CURRICULUM AND DAILY OPERATIONS, PROVIDING STUDENTS WITH THE RESOURCES AND SKILLS THEY NEED TO THRIVE IN A DIGITAL WORLD. THIS INTEGRATION GOES BEYOND SIMPLY USING COMPUTERS; IT INVOLVES LEVERAGING TECHNOLOGY TO CREATE DYNAMIC, INTERACTIVE, AND PERSONALIZED LEARNING EXPERIENCES.

FROM ADVANCED SIMULATION SOFTWARE AND VIRTUAL LABORATORIES TO ONLINE COLLABORATIVE PLATFORMS AND DATA ANALYSIS TOOLS, TELESIS ENSURES ITS STUDENTS ARE EXPOSED TO AND PROFICIENT WITH THE TECHNOLOGIES THAT SHAPE MODERN SCIENCE AND MATHEMATICS. THE ACADEMY IS COMMITTED TO PROVIDING A CUTTING-EDGE TECHNOLOGICAL ENVIRONMENT THAT SUPPORTS BOTH TEACHING AND LEARNING, PREPARING STUDENTS NOT ONLY FOR HIGHER EDUCATION BUT ALSO FOR THE TECHNOLOGICALLY DRIVEN WORKPLACES OF THE FUTURE. THIS PROACTIVE APPROACH TO TECHNOLOGY INTEGRATION IS A HALLMARK OF THE TELESIS ACADEMY OF SCIENCE AND MATH'S FORWARD-THINKING EDUCATIONAL PHILOSOPHY.

DIGITAL LEARNING RESOURCES

TELESIS ACADEMY OF SCIENCE AND MATH PROVIDES STUDENTS WITH ACCESS TO A COMPREHENSIVE SUITE OF DIGITAL LEARNING RESOURCES. THIS INCLUDES ONLINE DATABASES FOR RESEARCH, INTERACTIVE SIMULATIONS FOR SCIENTIFIC EXPERIMENTS, AND EDUCATIONAL SOFTWARE THAT REINFORCES MATHEMATICAL CONCEPTS. THESE RESOURCES ARE AVAILABLE BOTH ON CAMPUS AND REMOTELY, ALLOWING STUDENTS TO LEARN AT THEIR OWN PACE AND ON THEIR OWN SCHEDULE. THE ACADEMY ENSURES THAT THESE DIGITAL TOOLS ARE UP-TO-DATE AND ALIGNED WITH THE CURRICULUM, PROVIDING A RICH AND DYNAMIC LEARNING ENVIRONMENT. THIS COMMITMENT TO DIGITAL RESOURCES EMPOWERS STUDENTS TO EXPLORE SUBJECTS IN GREATER DEPTH AND TO DEVELOP STRONG DIGITAL LITERACY SKILLS.

ADVANCED COMPUTING AND SIMULATION TOOLS

STUDENTS AT TELESIS BENEFIT FROM ACCESS TO ADVANCED COMPUTING FACILITIES AND SIMULATION TOOLS THAT ARE ESSENTIAL FOR MODERN SCIENTIFIC INQUIRY. THIS INCLUDES HIGH-PERFORMANCE COMPUTING FOR COMPLEX DATA ANALYSIS, 3D MODELING SOFTWARE FOR ENGINEERING PROJECTS, AND VIRTUAL REALITY LABS THAT ALLOW FOR IMMERSIVE SCIENTIFIC EXPLORATION. THESE TOOLS ENABLE STUDENTS TO TACKLE PROBLEMS THAT WOULD BE IMPOSSIBLE TO ADDRESS WITH TRADITIONAL METHODS, FOSTERING A DEEPER UNDERSTANDING OF SCIENTIFIC PRINCIPLES AND MATHEMATICAL MODELS. THE ACADEMY INVESTS IN THESE TECHNOLOGIES TO ENSURE THAT ITS STUDENTS ARE AT THE FOREFRONT OF SCIENTIFIC AND MATHEMATICAL INNOVATION, GAINING PRACTICAL EXPERIENCE WITH INDUSTRY-STANDARD SOFTWARE AND HARDWARE.

ONLINE COLLABORATION AND COMMUNICATION PLATFORMS

TO FOSTER TEAMWORK AND ENHANCE COMMUNICATION, TELESIS ACADEMY OF SCIENCE AND MATH UTILIZES SOPHISTICATED ONLINE COLLABORATION PLATFORMS. THESE PLATFORMS FACILITATE GROUP PROJECTS, ENABLE SEAMLESS SHARING OF DOCUMENTS AND IDEAS, AND PROVIDE CHANNELS FOR COMMUNICATION BETWEEN STUDENTS AND FACULTY. THIS TECHNOLOGY HELPS TO CREATE A CONNECTED LEARNING COMMUNITY, WHERE STUDENTS CAN SUPPORT EACH OTHER'S LEARNING AND ENGAGE IN PRODUCTIVE DISCUSSIONS. THE USE OF THESE TOOLS ALSO PREPARES STUDENTS FOR THE COLLABORATIVE NATURE OF MANY PROFESSIONAL ENVIRONMENTS, WHERE REMOTE WORK AND DIGITAL COMMUNICATION ARE INCREASINGLY COMMON. THIS EMPHASIS ON DIGITAL COLLABORATION IS A KEY ASPECT OF PREPARING STUDENTS FOR THE MODERN WORKFORCE.

ADMISSIONS AND HOW TO JOIN TELESIS ACADEMY OF SCIENCE AND MATH

EMBARKING ON THE JOURNEY TO JOIN THE TELESIS ACADEMY OF SCIENCE AND MATH IS A THOUGHTFUL PROCESS DESIGNED TO IDENTIFY STUDENTS WHO POSSESS A STRONG APTITUDE AND GENUINE ENTHUSIASM FOR SCIENCE AND MATHEMATICS. THE ADMISSIONS COMMITTEE LOOKS FOR CANDIDATES WHO DEMONSTRATE ACADEMIC POTENTIAL, INTELLECTUAL CURIOSITY, AND A COMMITMENT TO LEARNING. THE ACADEMY SEEKS TO BUILD A DIVERSE COHORT OF STUDENTS WHO WILL CONTRIBUTE TO AND BENEFIT FROM ITS UNIQUE EDUCATIONAL ENVIRONMENT. PROSPECTIVE STUDENTS ARE ENCOURAGED TO BEGIN THEIR APPLICATION PROCESS WELL IN ADVANCE, AS DEADLINES AND REQUIREMENTS ARE SPECIFIC.

UNDERSTANDING THE ADMISSIONS CRITERIA AND THE APPLICATION STEPS IS CRUCIAL FOR A SUCCESSFUL APPLICATION TO TELESIS ACADEMY OF SCIENCE AND MATH. THE ACADEMY VALUES NOT JUST ACADEMIC ACHIEVEMENT BUT ALSO A STUDENT'S CHARACTER, PASSION, AND POTENTIAL TO THRIVE WITHIN ITS CHALLENGING YET SUPPORTIVE STEM-FOCUSED SETTING. INFORMATION REGARDING APPLICATION DEADLINES, REQUIRED DOCUMENTS, AND THE SELECTION PROCESS IS READILY AVAILABLE THROUGH THE ACADEMY'S ADMISSIONS OFFICE. THE GOAL IS TO ENSURE THAT EVERY APPLICANT HAS A CLEAR UNDERSTANDING OF WHAT IS EXPECTED AND HOW TO BEST PRESENT THEMSELVES AS A CANDIDATE FOR THIS ESTEEMED INSTITUTION.

APPLICATION REQUIREMENTS

PROSPECTIVE STUDENTS APPLYING TO TELESIS ACADEMY OF SCIENCE AND MATH ARE TYPICALLY REQUIRED TO SUBMIT A COMPLETED APPLICATION FORM, ACADEMIC TRANSCRIPTS, AND STANDARDIZED TEST SCORES (IF APPLICABLE). RECOMMENDATIONS FROM TEACHERS OR COUNSELORS WHO CAN SPEAK TO THE STUDENT'S ACADEMIC ABILITIES AND CHARACTER ARE ALSO OFTEN A KEY COMPONENT OF THE APPLICATION. FURTHERMORE, AN ESSAY OR PERSONAL STATEMENT IS USUALLY

REQUIRED, ALLOWING APPLICANTS TO ARTICULATE THEIR INTEREST IN SCIENCE AND MATH AND THEIR ASPIRATIONS FOR ATTENDING TELESIS. SPECIFIC GRADE POINT AVERAGES AND PREREQUISITE COURSEWORK IN SCIENCE AND MATH MAY ALSO BE NECESSARY TO BE CONSIDERED FOR ADMISSION.

THE SELECTION PROCESS

THE SELECTION PROCESS AT TELESIS ACADEMY OF SCIENCE AND MATH IS DESIGNED TO BE COMPREHENSIVE, EVALUATING CANDIDATES HOLISTICALLY. BEYOND REVIEWING ACADEMIC RECORDS AND RECOMMENDATIONS, THE ACADEMY MAY ALSO REQUIRE PROSPECTIVE STUDENTS TO PARTICIPATE IN AN INTERVIEW, EITHER IN PERSON OR VIRTUALLY. THIS INTERVIEW PROVIDES AN OPPORTUNITY FOR THE ADMISSIONS COMMITTEE TO GAUGE THE STUDENT'S COMMUNICATION SKILLS, ENTHUSIASM FOR STEM, AND SUITABILITY FOR THE ACADEMY'S LEARNING ENVIRONMENT. IN SOME CASES, APPLICANTS MIGHT ALSO BE ASKED TO COMPLETE AN ACADEMIC ASSESSMENT OR A PROBLEM-SOLVING TASK TO FURTHER EVALUATE THEIR APTITUDE IN SCIENCE AND MATHEMATICS. THE AIM IS TO IDENTIFY STUDENTS WHO WILL NOT ONLY SUCCEED ACADEMICALLY BUT ALSO ACTIVELY CONTRIBUTE TO THE TELESIS COMMUNITY.

VISITING THE ACADEMY

PROSPECTIVE STUDENTS AND THEIR FAMILIES ARE STRONGLY ENCOURAGED TO VISIT TELESIS ACADEMY OF SCIENCE AND MATH TO EXPERIENCE ITS UNIQUE ATMOSPHERE AND ACADEMIC ENVIRONMENT FIRSTHAND. CAMPUS TOURS, OPEN HOUSE EVENTS, AND INFORMATION SESSIONS ARE REGULARLY SCHEDULED. THESE VISITS OFFER AN INVALUABLE OPPORTUNITY TO MEET FACULTY, INTERACT WITH CURRENT STUDENTS, SEE THE FACILITIES, AND GAIN A DEEPER UNDERSTANDING OF THE ACADEMY'S PHILOSOPHY AND OFFERINGS. EXPERIENCING THE CAMPUS CULTURE AND SEEING THE STATE-OF-THE-ART LABS AND CLASSROOMS CAN SIGNIFICANTLY HELP FAMILIES MAKE AN INFORMED DECISION ABOUT WHETHER TELESIS IS THE RIGHT FIT FOR THEIR EDUCATIONAL GOALS. SCHEDULING A VISIT IS OFTEN A CRITICAL STEP IN THE APPLICATION JOURNEY.

COMMUNITY AND PARENT INVOLVEMENT

THE TELESIS ACADEMY OF SCIENCE AND MATH FOSTERS A STRONG AND SUPPORTIVE COMMUNITY THAT EXTENDS BEYOND THE STUDENT BODY TO INCLUDE DEDICATED FACULTY, STAFF, AND ACTIVELY INVOLVED PARENTS. THIS COLLABORATIVE ECOSYSTEM IS FUNDAMENTAL TO THE SUCCESS AND WELL-BEING OF THE STUDENTS. THE ACADEMY BELIEVES THAT A PARTNERSHIP BETWEEN HOME AND SCHOOL IS VITAL FOR REINFORCING LEARNING, ENCOURAGING PERSONAL GROWTH, AND ENSURING THAT STUDENTS FEEL SUPPORTED IN THEIR ACADEMIC AND PERSONAL PURSUITS. THIS SENSE OF SHARED RESPONSIBILITY CREATES A NURTURING ENVIRONMENT WHERE EVERY STUDENT CAN THRIVE.

PARENTAL INVOLVEMENT AT TELESIS ACADEMY OF SCIENCE AND MATH IS HIGHLY VALUED AND ACTIVELY ENCOURAGED. THE ACADEMY UNDERSTANDS THAT PARENTS ARE CRUCIAL PARTNERS IN A CHILD'S EDUCATION AND PROVIDES VARIOUS AVENUES FOR THEM TO ENGAGE WITH THE SCHOOL COMMUNITY. THIS ENGAGEMENT HELPS TO CREATE A COHESIVE NETWORK THAT PRIORITIZES THE HOLISTIC DEVELOPMENT OF EACH STUDENT. WHETHER THROUGH VOLUNTEERING, PARTICIPATING IN SCHOOL EVENTS, OR COMMUNICATING REGULARLY WITH TEACHERS, PARENTS PLAY AN INDISPENSABLE ROLE IN SHAPING THE POSITIVE AND PRODUCTIVE LEARNING ENVIRONMENT THAT DEFINES TELESIS.

PARENT-TEACHER COMMUNICATION

EFFECTIVE AND CONSISTENT COMMUNICATION BETWEEN PARENTS AND TEACHERS IS A CORNERSTONE OF THE COMMUNITY AT TELESIS ACADEMY OF SCIENCE AND MATH. THE ACADEMY UTILIZES VARIOUS CHANNELS, INCLUDING REGULAR PROGRESS REPORTS, PARENT-TEACHER CONFERENCES, AND A SECURE ONLINE PORTAL FOR UPDATES AND COMMUNICATION. THIS OPEN LINE OF DIALOGUE ENSURES THAT PARENTS ARE WELL-INFORMED ABOUT THEIR CHILD'S ACADEMIC PROGRESS, BEHAVIORAL DEVELOPMENT, AND ANY AREAS WHERE THEY MIGHT NEED ADDITIONAL SUPPORT. PROMPT AND TRANSPARENT COMMUNICATION HELPS TO ADDRESS CONCERNS PROACTIVELY AND TO CREATE A UNITED FRONT IN SUPPORTING THE STUDENT'S EDUCATIONAL JOURNEY.

VOLUNTEER OPPORTUNITIES

TELESIS ACADEMY OF SCIENCE AND MATH HIGHLY VALUES THE CONTRIBUTIONS OF PARENTS THROUGH VARIOUS VOLUNTEER OPPORTUNITIES. PARENTS CAN CONTRIBUTE THEIR TIME AND EXPERTISE IN NUMEROUS WAYS, SUCH AS ASSISTING WITH SCHOOL EVENTS, MENTORING STUDENTS, SUPPORTING CLUB ACTIVITIES, OR HELPING WITH ADMINISTRATIVE TASKS. THESE VOLUNTEER ROLES NOT ONLY PROVIDE VALUABLE SUPPORT TO THE ACADEMY BUT ALSO ALLOW PARENTS TO BECOME MORE INTEGRATED INTO THE SCHOOL COMMUNITY, FOSTERING STRONGER RELATIONSHIPS WITH FACULTY, STAFF, AND OTHER FAMILIES. THE ACADEMY BELIEVES THAT ENGAGED PARENTS SIGNIFICANTLY ENRICH THE OVERALL LEARNING EXPERIENCE FOR ALL STUDENTS.

SCHOOL EVENTS AND ACTIVITIES

THROUGHOUT THE ACADEMIC YEAR, TELESIS ACADEMY OF SCIENCE AND MATH HOSTS A VARIETY OF SCHOOL EVENTS AND ACTIVITIES THAT BRING THE COMMUNITY TOGETHER. THESE RANGE FROM SCIENCE FAIRS AND ACADEMIC COMPETITIONS TO CULTURAL CELEBRATIONS AND FUNDRAISING EVENTS. THESE OCCASIONS PROVIDE EXCELLENT OPPORTUNITIES FOR STUDENTS, PARENTS, AND FACULTY TO CONNECT, CELEBRATE ACHIEVEMENTS, AND BUILD A STRONGER SENSE OF BELONGING. PARTICIPATING IN THESE EVENTS STRENGTHENS THE BONDS WITHIN THE TELESIS COMMUNITY AND REINFORCES THE SHARED COMMITMENT TO THE STUDENTS' SUCCESS AND DEVELOPMENT. THESE GATHERINGS ARE OFTEN HIGHLIGHTS OF THE SCHOOL YEAR, FOSTERING A VIBRANT AND INCLUSIVE ATMOSPHERE.

THE FUTURE OF STEM EDUCATION AT TELESIS

LOOKING AHEAD, TELESIS ACADEMY OF SCIENCE AND MATH IS POISED TO CONTINUE ITS ROLE AS A LEADER IN STEM EDUCATION, CONSTANTLY ADAPTING AND INNOVATING TO MEET THE EVOLVING DEMANDS OF SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS. THE ACADEMY IS COMMITTED TO STAYING AT THE FOREFRONT OF EDUCATIONAL TRENDS, INTEGRATING EMERGING TECHNOLOGIES, AND NURTURING THE NEXT GENERATION OF INNOVATORS, THINKERS, AND PROBLEM-SOLVERS. THE FOCUS REMAINS ON PROVIDING AN EDUCATION THAT IS NOT ONLY RIGOROUS AND COMPREHENSIVE BUT ALSO FORWARD-LOOKING AND RELEVANT TO THE CHALLENGES AND OPPORTUNITIES OF THE FUTURE.

THE ACADEMY'S VISION FOR THE FUTURE INCLUDES EXPANDING ITS INTERDISCIPLINARY PROGRAMS, ENHANCING RESEARCH OPPORTUNITIES FOR STUDENTS, AND CONTINUING TO BUILD STRONG PARTNERSHIPS WITH UNIVERSITIES AND INDUSTRY LEADERS. THIS ENSURES THAT TELESIS ACADEMY OF SCIENCE AND MATH REMAINS A DYNAMIC AND INFLUENTIAL INSTITUTION, PREPARING ITS STUDENTS TO MAKE SIGNIFICANT CONTRIBUTIONS TO SOCIETY AND TO EXCEL IN THEIR CHOSEN FIELDS. THE COMMITMENT TO EXCELLENCE IN STEM EDUCATION IS UNWAVERING, DRIVING THE ACADEMY TO CONTINUALLY SEEK NEW AND BETTER WAYS TO INSPIRE AND EDUCATE ITS STUDENTS FOR THE WORLD OF TOMORROW.

EMBRACING EMERGING TECHNOLOGIES

TELESIS ACADEMY OF SCIENCE AND MATH IS DEDICATED TO EMBRACING AND INTEGRATING EMERGING TECHNOLOGIES INTO ITS EDUCATIONAL FRAMEWORK. THIS INCLUDES EXPLORING THE POTENTIAL OF ARTIFICIAL INTELLIGENCE IN PERSONALIZED LEARNING, UTILIZING ADVANCED DATA ANALYTICS FOR CURRICULUM DEVELOPMENT, AND INCORPORATING VIRTUAL AND AUGMENTED REALITY FOR IMMERSIVE SCIENTIFIC EXPERIENCES. BY STAYING ABREAST OF TECHNOLOGICAL ADVANCEMENTS, THE ACADEMY ENSURES THAT ITS STUDENTS ARE NOT ONLY LEARNING WITH THE TOOLS OF TODAY BUT ARE ALSO PREPARED FOR THE TECHNOLOGIES THAT WILL SHAPE THE FUTURE OF STEM PROFESSIONS. THIS PROACTIVE APPROACH KEEPS THE CURRICULUM RELEVANT AND EXCITING.

FOSTERING INNOVATION AND RESEARCH

A KEY ASPECT OF TELESIS'S FUTURE VISION IS TO FURTHER FOSTER A CULTURE OF INNOVATION AND RESEARCH AMONG ITS STUDENTS. THIS INVOLVES EXPANDING OPPORTUNITIES FOR INDEPENDENT RESEARCH PROJECTS, SUPPORTING STUDENT-LED SCIENTIFIC INVESTIGATIONS, AND PROVIDING MENTORSHIP FROM FACULTY AND EXTERNAL RESEARCHERS. THE ACADEMY AIMS TO CREATE AN ENVIRONMENT WHERE STUDENTS FEEL EMPOWERED TO ASK BOLD QUESTIONS, PURSUE NOVEL IDEAS, AND CONTRIBUTE TO THE BODY OF SCIENTIFIC KNOWLEDGE. BY ENCOURAGING EARLY ENGAGEMENT WITH RESEARCH, TELESIS PREPARES STUDENTS

FOR ADVANCED ACADEMIC PURSUITS AND CAREERS IN SCIENTIFIC INNOVATION AND DISCOVERY.

PREPARING FOR FUTURE CAREERS

ULTIMATELY, THE FUTURE OF STEM EDUCATION AT TELESIS ACADEMY OF SCIENCE AND MATH IS DEEPLY INTERTWINED WITH PREPARING STUDENTS FOR THE CAREERS OF TOMORROW. THE ACADEMY CONTINUOUSLY ALIGNS ITS CURRICULUM AND PROGRAMS WITH INDUSTRY TRENDS AND FUTURE WORKFORCE NEEDS. THIS INCLUDES DEVELOPING STRONG FOUNDATIONAL SKILLS IN CRITICAL THINKING, PROBLEM-SOLVING, AND ADAPTABILITY, ALONGSIDE SPECIALIZED KNOWLEDGE IN STEM FIELDS. BY EQUIPPING STUDENTS WITH A ROBUST EDUCATIONAL BACKGROUND AND A PASSION FOR LIFELONG LEARNING, TELESIS ENSURES THEY ARE WELL-PREPARED TO NAVIGATE AND SUCCEED IN A RAPIDLY EVOLVING GLOBAL LANDSCAPE, MAKING MEANINGFUL CONTRIBUTIONS TO SCIENCE, TECHNOLOGY, AND SOCIETY.

Q: WHAT MAKES TELESIS ACADEMY OF SCIENCE AND MATH UNIQUE?

A: TELESIS ACADEMY OF SCIENCE AND MATH IS UNIQUE DUE TO ITS SPECIALIZED FOCUS ON STEM EDUCATION, INNOVATIVE TEACHING METHODOLOGIES LIKE PROJECT-BASED AND INQUIRY-BASED LEARNING, AND ITS COMMITMENT TO FOSTERING A STRONG COMMUNITY THROUGH ACTIVE PARENT INVOLVEMENT AND DIVERSE EXTRACURRICULAR ACTIVITIES.

Q: WHAT AGE GROUPS OR GRADE LEVELS DOES TELESIS ACADEMY OF SCIENCE AND MATH SERVE?

A: WHILE SPECIFIC GRADE LEVELS CAN VARY BY INSTITUTION USING SIMILAR NAMES, GENERALLY, INSTITUTIONS LIKE TELESIS ACADEMY OF SCIENCE AND MATH ARE DESIGNED FOR MIDDLE AND HIGH SCHOOL STUDENTS, TYPICALLY GRADES 6 THROUGH 12, PROVIDING ADVANCED STEM EDUCATION DURING CRITICAL DEVELOPMENTAL YEARS.

Q: WHAT KIND OF ACADEMIC SUPPORT IS AVAILABLE FOR STUDENTS AT TELESIS ACADEMY OF SCIENCE AND MATH?

A: STUDENTS AT TELESIS ACADEMY OF SCIENCE AND MATH BENEFIT FROM A SUPPORTIVE ACADEMIC ENVIRONMENT THAT INCLUDES PERSONALIZED ATTENTION FROM HIGHLY QUALIFIED TEACHERS, OPPORTUNITIES FOR PEER TUTORING, ACCESS TO EXTENSIVE DIGITAL LEARNING RESOURCES, AND POTENTIALLY DEDICATED ACADEMIC ADVISING SERVICES TO HELP THEM NAVIGATE THEIR COURSEWORK.

Q: ARE THERE OPPORTUNITIES FOR STUDENTS TO ENGAGE IN RESEARCH AT TELESIS ACADEMY OF SCIENCE AND MATH?

A: YES, TELESIS ACADEMY OF SCIENCE AND MATH ACTIVELY ENCOURAGES STUDENT ENGAGEMENT IN RESEARCH. THIS CAN INCLUDE INDEPENDENT RESEARCH PROJECTS, PARTICIPATION IN SCIENCE FAIRS, AND OPPORTUNITIES TO WORK ALONGSIDE FACULTY ON RESEARCH INITIATIVES, PROVIDING INVALUABLE HANDS-ON EXPERIENCE.

Q: HOW DOES TELESIS ACADEMY OF SCIENCE AND MATH PREPARE STUDENTS FOR HIGHER EDUCATION?

A: THE ACADEMY PREPARES STUDENTS FOR HIGHER EDUCATION BY OFFERING A RIGOROUS AND CHALLENGING CURRICULUM THAT ALIGNS WITH UNIVERSITY EXPECTATIONS, DEVELOPING STRONG CRITICAL THINKING AND PROBLEM-SOLVING SKILLS, AND PROVIDING GUIDANCE ON COLLEGE APPLICATIONS AND ADMISSIONS, PARTICULARLY FOR STEM-FOCUSED PROGRAMS.

Q: WHAT ROLE DOES TECHNOLOGY PLAY IN THE CLASSROOMS AT TELESIS ACADEMY OF SCIENCE AND MATH?

A: TECHNOLOGY IS EXTENSIVELY INTEGRATED INTO THE LEARNING PROCESS AT TELESIS ACADEMY OF SCIENCE AND MATH. THIS INCLUDES USING ADVANCED SIMULATION TOOLS, DIGITAL LEARNING RESOURCES, VIRTUAL LABORATORIES, AND ONLINE COLLABORATION PLATFORMS TO ENHANCE ENGAGEMENT AND PROVIDE STUDENTS WITH ESSENTIAL DIGITAL LITERACY SKILLS FOR THE 21ST CENTURY.

Q: HOW CAN PARENTS GET INVOLVED WITH TELESIS ACADEMY OF SCIENCE AND MATH?

A: PARENTS ARE ENCOURAGED TO BE ACTIVE MEMBERS OF THE TELESIS COMMUNITY. INVOLVEMENT CAN RANGE FROM ATTENDING SCHOOL EVENTS AND PARENT-TEACHER CONFERENCES TO VOLUNTEERING TIME AND EXPERTISE, AND MAINTAINING OPEN COMMUNICATION WITH TEACHERS AND SCHOOL ADMINISTRATION.

Q: WHAT EXTRACURRICULAR ACTIVITIES ARE OFFERED AT TELESIS ACADEMY OF SCIENCE AND MATH?

A: TELESIS ACADEMY OF SCIENCE AND MATH OFFERS A WIDE RANGE OF EXTRACURRICULAR ACTIVITIES, INCLUDING SCIENCE AND MATH CLUBS, ROBOTICS TEAMS, CODING WORKSHOPS, COMPETITIVE ACADEMIC TEAMS, AND STEM-FOCUSED CAMPS AND WORKSHOPS, ALL DESIGNED TO ENRICH STUDENT LEARNING AND DEVELOPMENT OUTSIDE THE CLASSROOM.

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