



2022-2023 Academic Year
FMV AYAZAĞA IŞIK KINDERGARTEN and PRIMARY SCHOOL
Programme of Inquiry



	Who we are An inquiry into the nature of the self; beliefs and values; personal, physical, mental, social and spiritual health; human relationships including families, friends, communities and cultures; rights and responsibilities; what it means to be human	Where we live An inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationships between, and the interconnectedness of, individuals and civilizations from local and global perspectives.	How we express ourselves An inquiry into the ways in which we discover and express ideas, feelings, nature, culture, beliefs and values; the ways in which we reflect on, extend and enjoy our creativity; our appreciation of the aesthetic.	How the world works An inquiry into the natural world and its laws; the interaction between the natural world (physical and biological) and human societies; how humans use their understanding of scientific principles; the impact of scientific and technological advances on society and on the environment.	How we organize ourselves An inquiry into the interconnectedness of human-made systems and communities; the structure and function of organizations; societal decision-making; economic activities and their impact on humankind and the environment.	Sharing the planet An inquiry into rights and responsibilities in the struggle to share finite resources with other people and with other living things; communities and the relationships within and between them; access to equal opportunities; peace and conflict resolution.
3-4 Years	<p>CENTRAL IDEA (07th November 2022 - 23rd January 2023) Physical needs play a role in a healthy life.</p> <p>KEY CONCEPTS causation, function, connection</p> <p>RELATED CONCEPTS health, impact, change</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Ways to keep the body clean • Having an adequate and a balanced diet • The importance of health <p>IB LEARNER PROFILE Caring Balanced</p> <p>ATL Thinking Skills Social Skills Communication Skills</p>	<p>CENTRAL IDEA (24th April - 16th June 2023) There are different ways of observing human development.</p> <p>KEY CONCEPTS change, form, causation</p> <p>RELATED CONCEPTS growing up, similarities - differences, pattern</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Periods of development • Awareness of development • Sharing experiences to observe development <p>IB LEARNER PROFILE Inquirers Open Minded Reflective</p> <p>ATL Communication Skills Research Skills</p>	<p>CENTRAL IDEA (06th February - 14th April 2023) There are different ways to express feelings.</p> <p>KEY CONCEPTS perspective, connection, function</p> <p>RELATED CONCEPTS imagination, creative thinking, communication</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Feelings • Expressing feelings • Different ways of expressing feelings <p>IB LEARNER PROFILE Open Minded Communicators Thinkers</p> <p>ATL Social Skills Communication Skills Self Management Skills</p>			<p>CENTRAL IDEA (12th September - 04th November 2022) The communication between living things affect the peace environment.</p> <p>KEY CONCEPTS responsibility, perspective, causation</p> <p>RELATED CONCEPTS behavior, peace, values</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Communication methods • Social life • Peace environment <p>IB LEARNER PROFILE Caring Principled Risk-Takers</p> <p>ATL Social Skills Communication Skills</p>

<p>4-5 Years</p>	<p>CENTRAL IDEA (01st November-16th December 2022) Expressing feelings is effective in friendship.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • The ways of expressing feelings • How people express themselves • Effect of behaviors on friendship <p>KEY CONCEPTS responsibility, connection, change</p> <p>RELATED CONCEPTS friendship, communication, harmony</p> <p>IB LEARNER PROFILE Caring Thinkers Communicators</p> <p>ATL Social Skills Self Management Skills</p>	<p>CENTRAL IDEA (24th April - 16th June 2023) Inventions and discoveries give direction to life.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Difficulties faced in daily life • Reasons for inventions and discoveries • Discoveries and inventions of our own <p>KEY CONCEPTS causation, perspective, function</p> <p>RELATED CONCEPTS transformation, comment, result</p> <p>IB LEARNER PROFILE Inquirers Risk-Takers Reflective</p> <p>ATL Thinking Skills Social Skills Communication Skills Research Skills</p>	<p>CENTRAL IDEA (12th September-21st October 2022) Experiences help discover feelings and thoughts.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Recognising feelings • The effect of the environment on feelings • Expressing feelings and thoughts <p>KEY CONCEPTS causation, change, connection</p> <p>RELATED CONCEPTS result, communication, creativity</p> <p>IB LEARNER PROFILE Caring Communicators</p> <p>ATL Thinking Skills Communication Skills</p>	<p>CENTRAL IDEA (27th February - 14th April 2023) The roles of the humans help to ease the life.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Recognising the profession • The profession in the neighborhood • Social rules <p>KEY CONCEPTS responsibility, function, connection</p> <p>RELATED CONCEPTS features, communication, roles</p> <p>IB LEARNER PROFILE Open Minded Caring Communicators</p> <p>ATL Thinking Skills Research Skills</p>		<p>CENTRAL IDEA (19th December 2022 - 24th February 2023) Finding solutions to conflicts affect the quality of human life.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Realizing the problem • Finding different solutions to the problems • Conflict resolution <p>KEY CONCEPTS causation, form, perspective</p> <p>RELATED CONCEPTS before, now-then, behaviours</p> <p>IB LEARNER PROFILE Balanced Open Minded Principled</p> <p>ATL Social Skills Communication Skills</p>
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<p>5-6 Years</p>	<p>CENTRAL IDEA (12th September-4th November 2022) Feelings may change depending on experiences.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Types of feelings • Empathy <p>• The effects of experiences on feelings</p> <p>KEY CONCEPTS causation, responsibility , connection</p> <p>RELATED CONCEPTS impact, adaptation, relationships</p> <p>IB LEARNER PROFILE Caring Reflective Communicators</p> <p>ATL Thinking Skills Communication Skills Social Skills Self Management Skills</p>	<p>CENTRAL IDEA (19th December 2022-20th January 2023) Knowing at what time you are in life provides adaptation to life.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Concept of time (yesterday-today-tomorrow) • Living Environment • Adaptation to daily life <p>KEY CONCEPTS form, change, function</p> <p>RELATED CONCEPTS sequences, systems, growing</p> <p>IB LEARNER PROFILE Inquirers Communicators Risk Takers</p> <p>ATL Self Management Skills Thinking Skills Research Skills</p>	<p>CENTRAL IDEA (8th May - 16th June 2023) Experiences give directions to creativity.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Ways to express creativity • Effects of experiences on creativity • Creative products <p>KEY CONCEPTS perspective, form, function</p> <p>RELATED CONCEPTS opinion, differences, transformation</p> <p>IB LEARNER PROFILE Caring Reflective</p> <p>ATL Research Skills Thinking Skills Communication Skills</p>	<p>CENTRAL IDEA (6th February-10th March 2023) Energy is a part of life.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> •Energy Concept and Resources •Energy needs of living / non-living things •The role of energy in life. <p>KEY CONCEPTS causation, connection, change</p> <p>RELATED CONCEPTS effect, relations, transformation</p> <p>IB LEARNER PROFILE Knowledgeable Reflective Risk-Takers</p> <p>ATL Research Skills Communication Skills Self Management Skills</p>	<p>CENTRAL IDEA (13th March - 5th May 2023) Humans need each other.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> •Individual differences and respect to differences •Human relationship •Communal living <p>KEY CONCEPTS responsibility, perspective, connection</p> <p>RELATED CONCEPTS role, prejudice, relationships</p> <p>IB LEARNER PROFILE Balanced Open Minded Caring</p> <p>ATL Thinking Skills Self Management Skills Communication Skills</p>	<p>CENTRAL IDEA (7th November - 16th December 2022) Game is a tool for learning.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Roles in games • Rights and responsibilities in games • Game and learning <p>KEY CONCEPTS causation, responsibility ,connection</p> <p>RELATED CONCEPTS relationships, behavior, rights</p> <p>IB LEARNER PROFILE Principled Open Minded Balanced</p> <p>ATL Communication Skills Social Skills Self Management Skills</p>
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<p>6-7 Years (Grade 1)</p>	<p>CENTRAL IDEA (12th September-4th October 2022) Knowing yourself is effective in relationships.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Knowing yourself • Recognizing different relationships • The effect of knowing yourself on relationships <p>KEY CONCEPTS function, perspective, causation</p> <p>RELATED CONCEPTS awareness, respect, responsibility</p> <p>IB LEARNER PROFILE Communicators Open-Minded</p> <p>ATL Communication Skills</p>	<p>CENTRAL IDEA (7th October -16th October 2022)</p> <p>1st grade BMZ 2 Past experiences give direction to our day.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Past experiences • Experiences today • The effect of past on today <p>KEY CONCEPTS change, perspective, causation</p> <p>RELATED CONCEPTS time, cause-effect, awareness</p> <p>IB LEARNER PROFILE Inquirers ATL Thinking Skills</p>	<p>CENTRAL IDEA (19th December 2022 - 5th February 2023)</p> <p>Dreaming is effective on making (reaching) what you want come true .</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Dreaming (of things) • Realizing what you want • The effects of dreaming on making what you want come true <p>KEY CONCEPTS form, perspective, function</p> <p>RELATED CONCEPTS creativity, awareness, goal</p> <p>IB LEARNER PROFILE Risk-Takers Thinkers Communicators ATL Self-Management Skills Thinking Skills</p>	<p>CENTRAL IDEA (February 13th March 17th, 2023)</p> <p>1st grade DI Earth's movements affect the change in the earth's surface.</p> <p>INQUIRY LINES</p> <ul style="list-style-type: none"> • Elements that make up nature <ul style="list-style-type: none"> • laws of nature • The effect of knowing the laws of nature on living things <p>KEY CONCEPTS form, causation, connection</p> <p>RELATED CONCEPTS nature, order, life</p> <p>IB LEARNING PROFILE Knowledgeable Reflexive Thinker</p> <p>LEARNING APPROACHES Thinking Skills</p>	<p>CENTRAL IDEA (20th March - 28th April 2023)</p> <p>Systems give direction to life.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • life • Systems in our lives • The effects of system on life <p>KEY CONCEPTS function, responsibility, connection</p> <p>RELATED CONCEPTS Order, rule, cause and effect</p> <p>IB LEARNER PROFILE Principled Balanced ATL Social Skills</p>	<p>CENTRAL IDEA (2nd May-18th June 2023)</p> <p>1st grade GP Our choices affect wildlife.</p> <p>INQUIRY LINES</p> <ul style="list-style-type: none"> • Natural environment and resources • Our responsibilities to the planet • The impact of our choices on our planet <p>KEY CONCEPTS Responsibility, function, connection</p> <p>RELATED CONCEPTS Life, perspective, awareness</p> <p>IB LEARNING PROFILE principled Caring Reflexive Thinker</p> <p>LEARNING APPROACHES Research Skills self-management skills</p>
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<p>7-8 Years (Grade 2)</p>	<p>CENTRAL IDEA (12th September-4th October 2022) Life experiences affect personal health. LINES OF INQUIRY • Experience of life • Personal health • The effect of life experience on personal health KEY CONCEPTS perspective, causation, connection RELATED CONCEPTS life, health, change IB LEARNER PROFILE Inquirers Reflective ATL Self-management Skills</p>	<p>CENTRAL IDEA (7th November -16th December 2022) Where we are in place and time gives direction to life. LINES OF INQUIRY • The place lived in • The time lived in • The effects of the place and time on lives KEY CONCEPTS form, change, connection RELATED CONCEPTS cause-effect, comparison, adaptation IB LEARNER PROFILE Thinkers Open-minded ATL Thinking Skills</p>	<p>CENTRAL IDEA (19th December 2022 - 5th February 2023) All humans express themselves in a unique way. LINES OF INQUIRY • Interests of individuals • Skills of individuals • Ways of expressing oneself through skills and interests KEY CONCEPTS perspective, function, connection RELATED CONCEPTS expression, effect, communication IB LEARNER PROFILE Caring Communicators ATL Communication Skills</p>	<p>CENTRAL IDEA (17th February- 17th March 2023) Scientific and technological developments give direction to social life. LINES OF INQUIRY • Scientific developments • Technological developments • The effects of scientific and technological developments on life KEY CONCEPTS change, function, connection RELATED CONCEPTS perspective, development, awareness IB LEARNER PROFILE Inquirers Knowledgeable ATL Research Skills Thinking Skills</p>	<p>CENTRAL IDEA (20th March - 28th April 2023) Connections of communities with each other are effective on life. LINES OF INQUIRY • Formation of communities • Life and connections of communities with each other • The effect of community connections on life KEY CONCEPTS form, function, connection RELATED CONCEPTS sharing, respect, responsibility IB LEARNER PROFILE Balanced Risk-Takers ATL Social Skills</p>	<p>CENTRAL IDEA (2nd May- 16th June 2023) Living beings affect the community they live in. LINES OF INQUIRY • Living together • Effects of living together on living things • Effects of living together on the community KEY CONCEPTS responsibility, connection, causation RELATED CONCEPTS form, equality, conflict IB LEARNER PROFILE Principled Caring ATL Thinking Skills Communication Skills</p>
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<p>8-9 Years (Grade 3)</p>	<p>CENTRAL IDEA (31st August - 23rd October 2020) The individual and the society affect each other.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • The characteristics of an individual • Elements that form the society • The relationship between the individual and the society <p>KEY CONCEPTS form, responsibility, connection</p> <p>RELATED CONCEPTS health, relations, values</p> <p>IB LEARNER PROFILE Balanced Communicators</p> <p>ATL Social Skills</p>	<p>CENTRAL IDEA (26th October -11th December 2020) Cultural interactions change life experiences over time.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Cultural interaction • The connection between culture and change • The effect of change from past to present on life <p>KEY CONCEPTS causation, connection perspective,</p> <p>RELATED CONCEPTS culture, change, interaction</p> <p>IB LEARNER PROFILE Knowledgeable Open-minded</p> <p>ATL Research Skills</p>	<p>CENTRAL IDEA (14th December 2020 - 22nd January 2021) There is a relation between being conscious, development and choices.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • The characteristics of a conscious individual • The needs of an individual • The relation between being conscious, development and choices. <p>KEY CONCEPTS responsibility, perspective, connection</p> <p>RELATED CONCEPTS consciousness, choices, entrepreneurship</p> <p>IB LEARNER PROFILE Caring Risk-takers</p> <p>ATL Social Skills Thinking Skills</p>	<p>CENTRAL IDEA (15th February- 19th March 2021) The lives of living things interact with the order in the world.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Life of the living things and their habitats • Recognizing the way the world works • The effect of the order of the world on living things <p>KEY CONCEPTS form, function, causation</p> <p>RELATED CONCEPTS life, responsibility, interaction</p> <p>IB LEARNER PROFILE Reflective Knowledgeable</p> <p>ATL Thinking Skills Research Skills</p>	<p>CENTRAL IDEA (15th March - 23rd April 2021) Institutions, social life and the environment affect each other.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Structure and function of institutions • The relationship between institutions and social life • The relation among institutions, social life and environment <p>KEY CONCEPTS function, causation, connection</p> <p>RELATED CONCEPTS structure, responsibility, interaction</p> <p>IB LEARNER PROFILE Knowledgeable Thinkers Principled</p> <p>ATL Social Skills Communication Skills</p>	<p>CENTRAL IDEA (3rd May- 25th June 2021) Our attitudes and behaviours affect the planet we live on.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Factors influencing people's attitudes and behavior • Needs for the continuity of life on the planet • The effects of people's choices on the planet they live on <p>KEY CONCEPTS causation, function, change</p> <p>RELATED CONCEPTS awareness, recycling, future</p> <p>IB LEARNER PROFILE Caring Thinkers</p> <p>ATL Social Skills Self-management Skills</p>
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<p>9-10 Years (Grade 4)</p>	<p>CENTRAL IDEA (31st August - 23rd October 2020) Human characteristics, experiences and environment affect each other.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Characteristics of human beings • The relation between experiences and the environment • Interaction between experiences, environment and people <p>KEY CONCEPTS perspective, causation</p> <p>RELATED CONCEPTS diversity, tolerance, interaction</p> <p>IB LEARNER PROFILE Caring Open-minded</p> <p>ATL Communication Skills Social Skills</p>	<p>CENTRAL IDEA (26th October -11th December 2020) Discoveries and inventions have different results over time.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • The need for discoveries and inventions • Development process of technology • The results of these developments <p>KEY CONCEPTS change, causation, connection</p> <p>RELATED CONCEPTS need, responsibilities, progress</p> <p>IB LEARNER PROFILE Inquirers Thinkers Reflective</p> <p>ATL Thinking Skills</p> <p>Skills</p>	<p>CENTRAL IDEA (14th December 2020 - 22nd January 2021) Different communication methods have given direction to life since the beginning of humanity.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Different communication methods • The effects of changing living conditions and development on life • The effect of communication on life <p>KEY CONCEPTS causation, change, perspective</p> <p>RELATED CONCEPTS communication, development, influence</p> <p>IB LEARNER PROFILE Communicators Open-minded</p> <p>ATL Communication Skills Research Skills</p>	<p>CENTRAL IDEA (15th February- 19th March 2021) The interaction between nature and human beings can change over time.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • The effect of nature on human life • The effect of humans on nature • The causes and effects of this interaction between human beings and nature <p>KEY CONCEPTS connection, responsibility, causation</p> <p>RELATED CONCEPTS interaction, awareness, change</p> <p>IB LEARNER PROFILE Knowledgeable Principled Reflective</p> <p>ATL Thinking Skills Research Skills Self-management Skills</p>	<p>CENTRAL IDEA(22nd March - 10th May 2021) Economic activities and life affect each other.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • The formation of economy and economic activities • Economic activities that direct life •The effects of life on economic activities <p>KEY CONCEPTS function, responsibility, connection</p> <p>RELATED CONCEPTS entrepreneurship, ethics, access</p> <p>IB LEARNER PROFILE Knowledgeable Risk-takers</p> <p>ATL Communication Skills Social Skills</p>	<p>CENTRAL IDEA (10th May- 25th June 2021) Equality of opportunity shapes the living standards.</p> <p>LINES OF INQUIRY</p> <ul style="list-style-type: none"> • Equality of opportunity • Determination of living standards • The relation of equal opportunity and living standards <p>KEY CONCEPTS perspective, causation, connection</p> <p>RELATED CONCEPTS rights, opportunity, justice</p> <p>IB LEARNER PROFILE Caring Principled</p> <p>ATL Thinking Skills Research Skills</p>
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