

**Crosswalk of the Early Learning Scale**  
 [Riley-Ayers, Stevenson-Garcia, Frede and Brenneman],  
**Head Start Early Learning Outcomes Framework** and  
**West Virginia Early Learning Standards Framework**

(Adapted from Braxton County Schools – February 2016)

<b>Early Learning Scale Item</b>	<b>Early Learning Scale Strand</b>	<b>Head Start Domain</b>	<b>Head Start Goals</b>	<b>West Virginia Content Area and Cluster</b>	<b>West Virginia Objectives</b>
Number and Numerical Operations	1.1 Functional Counting	Cognition Mathematics Development	P-MATH 1 P-MATH 2 P-MATH 3	<b>Mathematics</b> • Counting and Cardinality	M PK.CC.NN.1 M PK.CC.CT.1 M PK.CC.CT.3 M PK.CC.CT.4 M PK.CC.CO.2
	1.2 Numerical Operations	Cognition Mathematics Development	P-MATH 2 P-MATH 4 P-MATH 6	<b>Mathematics</b> • Counting and Cardinality • Operations and Algebraic Thinking	M PK.CC.CO.1 M PK.OA.CD.1
	1.3 Written Numbers	Cognition Mathematics Development	P-MATH 5	<b>Mathematics</b> • Counting and Cardinality	M PK.CC.NN.2 M PK.CC.CT.2

Classification And Algebraic Thinking	2.1 Classification	Social and Emotional Development Language and Literacy Language and Communication Cognition Scientific Reasoning	P-SE 9 P-SE 11 P-LC 6 P-LC 7 P-SCI 1 P-SCI 3	<b>Mathematics</b> <ul style="list-style-type: none"> <li>• Measurement and Data</li> <li>• Geometry</li> </ul>	M PK.MD.RI.1 M PK.G.SS.3
	2.2 Algebraic Thinking	Cognition Mathematics Development	P-MATH 7	<b>Mathematics</b> <ul style="list-style-type: none"> <li>• Operations and Algebraic Thinking</li> </ul>	M PK.OA.CD.3

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Geometry And Measurement	3.1 Identifying and Using Shapes	Cognition Mathematics Development	P-MATH 9 P-MATH 10	<b>Mathematics</b> <ul style="list-style-type: none"> <li>• Operations and Algebraic Thinking</li> <li>• Geometry</li> </ul>	M PK.OA.CD.2 M PK.G.SS.1 M PK.G.SS.2 M PK.G.SS.3 M PK.G.SS.4
	3.2 Measurement	Cognition Mathematics Development Scientific Reasoning	P-MATH 8 P-SCI 3	<b>Mathematics</b> <ul style="list-style-type: none"> <li>• Measurement and Data</li> </ul>	M PK.MD.DM.1 M PK.MD.DM.2 M PK.MD.RI.2

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Scientific Inquiry	4.1 Observation and Reporting	Social and Emotional Development Language and Literacy Language and Communication Cognition Scientific Reasoning	P-SE 9 P-LC 7 P-SCI 1 P-SCI 2 P-SCI 3 P-SCI 4 P-SCI 5 P-SCI 6	<b>Social and Emotional Development</b> <ul style="list-style-type: none"> <li>Knowledge of Family and Community</li> </ul> <b>Mathematics</b> <ul style="list-style-type: none"> <li>Measurement and Data</li> </ul> <b>Science</b> <ul style="list-style-type: none"> <li>Science as Inquiry</li> <li>Scientific Knowledge</li> </ul>	SE PK.FC.PU.3 M PK.MD.RI.3 SC PK.SI.FK.2 SC PK.SI.FK.3 SC PK.SI.UI.1 SC PK.SI.UI.2 SC PK.SK.UL.1 SC PK.SK.UL.2 SC PK.SK.UL.3
	4.2 Prediction	Language and Literacy Cognition Scientific Reasoning	P-LIT 5 P-SCI 4 P-SCI 5 P-SCI 6	<b>Science</b> <ul style="list-style-type: none"> <li>Science as Inquiry</li> </ul>	SC PK.SI.FK.4
	4.3 Investigation	Approaches to Learning Language and Literacy Cognition Scientific Reasoning	P-ATL 11 P-ATL 12 P-LIT 5 P-SCI 2 P-SCI 4 P-SCI 5 P-SCI 6	<b>Science</b> <ul style="list-style-type: none"> <li>Science as Inquiry</li> </ul> <b>Approaches to Learning</b> <ul style="list-style-type: none"> <li>Initiative and Curiosity</li> <li>Persistence and Attentiveness</li> </ul>	SC PK.SI.FK.1 SC PK.SI.FK.3 SC PK.SI.UI.1 AL PK.IC.IV.3 AL PK.PA.EA.3

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Self-regulation	5.1 Independent Behavior	Approaches to Learning Social and Emotional Development Language and Literacy Language and Communication	P-ATL 2 P-ALT 6 P-ATL 9 P-ATL 10 P-SE 1 P-LC 3 P-LC 4	<b>Social and Emotional Development</b> <ul style="list-style-type: none"> <li>• Self-Concept</li> <li>• Social Relationships</li> <li>• Dispositions to Learning</li> </ul> <b>English Language Arts</b> <ul style="list-style-type: none"> <li>• Foundational Reading</li> </ul> <b>Mathematics</b> <ul style="list-style-type: none"> <li>• Measurement and Data</li> </ul> <b>The Arts</b> <ul style="list-style-type: none"> <li>• Visual Art</li> </ul> <b>Physical Health and Development</b> <ul style="list-style-type: none"> <li>• Fine Motor</li> </ul>	SE PK.SC.DSC.2 SE PK.SC.DSC.3 SE PK.SR.DD.3 SE PK.SR.DD.6 SE PK.DL.IM.2 SE PK.DL.IM.4 SE PK.DL.IM.5 SE PK.DL.IM.6 ELA PK.FR.BA.1 M PK.MD.DM.3 AR PK.VA.SI.4 PH PK.FM.FMD.4
	5.2 Regulation of Emotions and Behavior	Approaches to Learning Social and Emotional Development	P-ATL 1 P-ATL 4 P-ATL 5 P-SE 6 P-SE 8	<b>Social and Emotional Development</b> <ul style="list-style-type: none"> <li>• Self-Concept</li> </ul> <b>English Language Arts</b> <ul style="list-style-type: none"> <li>• Speaking and Listening</li> </ul>	SE PK.SC.DSE.1 ELA PK.SL.EL.1
	5.3 Prosocial Behavior	Approaches to Learning Social and Emotional Development Language and Literacy Language and Communication	P-ATL 4 P-SE 2 P-SE 3 P-SE 6 P-SE 7 P-SE 10 P-LC 1 P-LC 4	<b>Social and Emotional Development</b> <ul style="list-style-type: none"> <li>• Social Relationships</li> </ul> <b>English Language Arts</b> <ul style="list-style-type: none"> <li>• Speaking and Listening</li> </ul>	SE PK.SR.DD.1 SE PK.SR.DD.2 SE PK.SR.CP.3 ELA PK.SL.EL.6 ELA PK.FR.BA.1

				<ul style="list-style-type: none"> <li>• Foundational Reading</li> </ul>	
	5.4 Social Problem Solving	Approaches to Learning Social and Emotional Development	P-ATL 9 P-SE 1 P-SE 5	<b>Social and Emotional Development</b> <ul style="list-style-type: none"> <li>• Social Relationships</li> </ul> <b>Approaches to Learning</b> <ul style="list-style-type: none"> <li>• Persistence and Attentiveness</li> </ul>	SE PK.SR.CP.4 SE PK.SR.CP.5 AL PK.PA.EA.3

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Play	6.1 Quality and Attributes of Engagement and Exploration	Approaches to Learning	P-ATL 3 P-ATL 6 P-ATL 7 P-ATL 10 P-ATL 11	<b>Social and Emotional Development</b> <ul style="list-style-type: none"> <li>• Social Relationships</li> <li>• Knowledge of Family and Community</li> <li>• Dispositions to Learning</li> </ul> <b>English Language Arts</b> <ul style="list-style-type: none"> <li>• Writing</li> <li>• Approaches to Learning</li> <li>• Initiative and Curiosity</li> <li>• Persistence and Attentiveness</li> </ul>	SE PK.SR.DD.4 SE PK.FC.PU.5 SE PK.DL.IM.1 SE PK.DL.IM.3 ELA PK.WR.EW.5 AL PK.IC.IV.1 AL PK.PA.EA.1 AL PK.PA.EA.2
	6.2 Quality and Attributes of Cooperative Play	Approaches to Learning Social and Emotional Development	P-ATL 13 P-SE 3 P-SE 4 P-SE 10	<b>Social and Emotional Development</b> <ul style="list-style-type: none"> <li>• Self-Concept</li> <li>• Social Relationships</li> <li>• Knowledge of Family and Community</li> <li>• Dispositions to Learning</li> </ul> <b>The Arts</b> <ul style="list-style-type: none"> <li>• Dramatic Play</li> </ul> <b>Approaches to Learning</b> <ul style="list-style-type: none"> <li>• Persistence and Attentiveness</li> <li>• Cooperation</li> </ul>	SE PK.SC.DSC.2 SE PK.SR.DD.5 SE PK.SR.CP.1 SE PK.SR.CP.2 SE PK.SR.CP.3 SE PK.SR.CP.6 SE PK.FC.PU.4 AR PK.DP.SX.3 AL PK.PA.EA.2 AL PK.CO.IE.1 AL PK.CO.IE.2 AL PK.CO.IE.3

	6.3 Quality and Attributes of Sociodramatic Play	Approaches to Learning Social and Emotional Development	P-ATL 8 P-ATL 10 P-ATL 13 P-SE 11	<b>Social and Emotional Development</b> <ul style="list-style-type: none"> <li>• Self-Concept</li> <li>• Knowledge of Family and Community</li> </ul> <b>English Language Arts</b> <ul style="list-style-type: none"> <li>• Foundational Reading</li> </ul> <b>The Arts</b> <ul style="list-style-type: none"> <li>• Dramatic Play</li> </ul> <b>Approaches to Learning</b> <ul style="list-style-type: none"> <li>• Cooperation</li> </ul>	SE PK.SC.DSE.2 SE PK.FC.PU.1 SE PK.FC.PU.2 SE PK.FC.PU.3 SE PK.FC.PU.4 ELA PK.FR.BA.5 AR PK.DP.SX.1 AR PK.DP.SX.4 AR PK.DP.SX.5 AR PK.DP.SX.6 AL PK.CO.IE.3
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Oral Language	7.1 Speaking	Approaches to Learning Social and Emotional Development Language and Literacy Language and Communication Literacy Cognition Science	P-ATL 10 P-ATL 12 P-SE 2 P-SE 3 P-SE 4 P-SE 6 P-SE 7 P-SE 9 P-SE 10 P-SE 11 P-LC 1 P-LC 2 P-LC 3 P-LC 4 P-LC 5 P-LC 6 P-LC 7 P-LIT 5 P-SCI 2 P-SCI 6	<b>English Language Arts</b> <ul style="list-style-type: none"> <li>Speaking and Listening</li> </ul> <b>The Arts</b> <ul style="list-style-type: none"> <li>Dramatic Play</li> </ul> <b>Health and Physical Development</b> <ul style="list-style-type: none"> <li>Safety Practices</li> <li>Health Practices</li> </ul> <b>Approaches to Learning</b> <ul style="list-style-type: none"> <li>Initiative and Curiosity</li> <li>Cooperation</li> </ul>	ELA PK.SL.EL.1 ELA PK.SL.EL.2 ELA PK.SL.EL.3 ELA PK.SL.EL.4 ELA PK.SL.EL.6 ELA PK.SL.RL.1 ELA PK.SL.RL.2 ELA PK.SL.RL.3 ELA PK.SL.RL.4 PH PK.SP.SPP.5 PH PK.HP.HD.4 AR PK.DP.SX.3 AR PK.DP.SX.6 AL PK.IC.IV.2 AL PK.CO.IE.2
	7.2 Story Retelling	Language and Literacy Language and Communication Literacy	P-LC 5 P-LIT 4 P-LIT 5	<b>English Language Arts</b> <ul style="list-style-type: none"> <li>Speaking and Listening</li> <li>Foundational Reading</li> </ul> <b>The Arts</b> <ul style="list-style-type: none"> <li>Dramatic Play</li> </ul>	ELA PK.SL.EL.5 ELA PK.FR.BA.1 ELA PK.FR.BA.2 ELA PK.FR.BA.4 ELA PK.FR.BA.5 AR PK.DP.SX.2 AR PK.DP.SX.5

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Phonological Awareness	8.1 Language Manipulation	Language and Literacy Literacy	P-LIT 1	<b>English Language Arts</b> <ul style="list-style-type: none"> <li>Speaking and Listening</li> <li>Foundational Reading</li> </ul>	ELA PK.SL.RL.1 ELA PK.FR.BA.3 ELA PK.FR.PA.1 ELA PK.FR.PA.2 ELA PK.FR.PA.3 ELA PK.FR.PA.4 ELA PK.FR.PA.5





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Print Awareness	9.1 Alphabetic Awareness	Language and Literacy Literacy	P-LIT 3 P-LIT 6	<b>English Language Arts</b> <ul style="list-style-type: none"> <li>• Foundational Reading</li> </ul>	ELA PK.FR.PC.3 ELA PK.FR.PC.4 ELA PK.FR.PC.5
	9.2 Print Knowledge	Language and Literacy Literacy	P-LIT 2 P-LIT 6	<b>English Language Arts</b> <ul style="list-style-type: none"> <li>• Foundational Reading</li> <li>• Writing</li> </ul> <b>Mathematics</b> <ul style="list-style-type: none"> <li>• Measurement and Data</li> </ul>	ELA PK.FR.BA.2 ELA PK.FR.BA.3 ELA PK.FR.BA.4 ELA PK.FR.PC.1 ELA PK.FR.PC.2 ELA PK.FR.PC.5 ELA PK.WR.EW.3 ELA PK.WR.EW.4 M PK.MD.RI.3

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Writing	10.1 Composing	Language and Literacy Literacy	P-LIT 6	<b>English Language Arts</b> <ul style="list-style-type: none"> <li>• Speaking and Listening</li> <li>• Foundational Reading</li> <li>• Writing</li> </ul>	ELA PK.SL.EL.3 ELA PK.FR.BA.5 ELA PK.WR.EW.1 ELA PK.WR.EW.2 ELA PK.WR.EW.4
	10.2 Production	Language and Literacy Literacy	P-LIT 6	<b>English Language Arts</b> <ul style="list-style-type: none"> <li>• Foundational Reading</li> <li>• Writing</li> </ul> <b>Health and Physical Development</b> <ul style="list-style-type: none"> <li>• Fine Motor</li> </ul>	ELA PK.FR.PC.1 ELA PK.WR.EW.1 ELA PK.WR.EW.2 ELA PK.WR.EW.4 ELA PK.WR.EW.5 ELA PK.WR.EW.6 PH PK.FM.FMD.3

<b>West Virginia Early Learning Reporting System</b>	<b>Head Start Domain</b>	<b>Head Start Goals</b>	<b>West Virginia Content Area and Cluster</b>	<b>West Virginia Objectives</b>
<b>WV Early Learning Reporting System</b>  Safety Practices	Perceptual, Motor, and Physical Development	P-PMP 6	<b>Social and Emotional Development</b> <ul style="list-style-type: none"> <li>Knowledge of Family and Community</li> </ul> <b>Health and Physical Development</b> <ul style="list-style-type: none"> <li>Safety Practices</li> </ul>	SE PK.FC.PU.5 PH PK.SP.SPP.1 PH PK.SP.SPP.2 PH PK.SP.SPP.3 PH PK.SP.SPP.4 PH PK.SP.SPP.5
<b>WV Early Learning Reporting System</b>  Health Practices	Perceptual, Motor, and Physical Development	P-PMP 1 P-PMP 4 P-PMP 5	<b>Social and Emotional Development</b> <ul style="list-style-type: none"> <li>Self-Concept</li> </ul> <b>Health and Physical Development</b> <ul style="list-style-type: none"> <li>Health Practices</li> </ul>	SE PK.SC.DSC.1 PH PK.HP.HD.1 PH PK.HP.HD.2 PH PK.HP.HD.3 PH PK.HP.HD.4
<b>WV Early Learning Reporting System</b>  Gross Motor	Perceptual, Motor, and Physical Development	P-PMP 1 P-PMP 2	<b>Health and Physical Development</b> <ul style="list-style-type: none"> <li>Gross Motor</li> </ul>	PH PK.GM.GMD.1 PH PK.GH.GMD.2 PH PK.GH.GMD.3 PH PK.GH.GMD.4
<b>WV Early Learning Reporting System</b>  Fine Motor	Perceptual, Motor, and Physical Development	P-PMP 3	<b>English Language Arts</b> <ul style="list-style-type: none"> <li>Writing</li> </ul> <b>Mathematics</b> <ul style="list-style-type: none"> <li>Geometry</li> </ul> <b>Health and Physical Development</b> <ul style="list-style-type: none"> <li>Fine Motor</li> </ul>	ELA PK.WR.EW.3 ELA PK.WR.EW.5 ELA PK.WR.EW.6 M PK.G.SS.4 PH PK.FM.FMD.1 PH PK.FM.FMD.2 PH PK.FM.FMD.3 PH PK.FM.FMD.4