

Read It Once Again, **Level 2**, Literary Curriculum
based on
The Mitten by Jan Brett

Correlation to South Carolina's Early Learning Standards

The Goals and Developmental Indicators are divided into six domains:

- Approaches to Play and Learning (APL)
- Emotional and Social Development (ESD)
- Health and Physical Development (HPD)
- Language Development and Communication (LDC)
- Mathematical Thinking and Expression (MTE)
- Cognitive Development (CD)

The standards are organized using these age groups:

- Infants: Birth – 12 Months
- Younger Toddlers: 8 – 21 Months
- Older Toddlers: 18 – 38 Months
- Younger Preschoolers: 36 – 48 Months
- Older Preschoolers: 48 – 60+Months

To assist teacher planning, each of our activities are listed along with the state learning standards that pertain to those activities.

Please consult: <http://ed.sc.gov/instruction/early-learning-and-literacy/standards/> for a listing of South Carolina's Early Learning Standards with additional information.

The Mitten, Level 2

Reading and Phonemic Awareness

The Mitten Alphabet Cards Letter Wall Cards			Page 19	
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1k APL-2i APL-5l APL-6k APL-6m APL-8h APL-9e	APL-1l APL-5k APL-5m APL-6l APL-7j APL-8j APL-9g	APL-1n APL-1p APL-5o APL-6n APL-8k APL-9h	APL-10 APL-2l APL-5q APL-6p APL-8m APL-9k
ESD	ESD-2k ESD-3o ESD-4k ESD-5k ESD-5n	ESD-2m ESD-3s ESD-4o ESD-5l	ESD-2n ESD-3t ESD-4p ESD-5r ESD-5t	ESD-2p ESD-3v ESD-4t ESD-5s
HPD	HPD-5k		HPD-5n	
LDC	LDC-1k LDC-1m LDC-2k LDC-3e LDC-4j LDC-6h LDC-7o LDC-9i LDC-12b LDC-12d	LDC-1l LDC-2i LDC-3d LDC-4i LDC-6g LDC-7m LDC-8k LDC-9j LDC-12c	LDC-1n LDC-1p LDC-2o LDC-3g LDC-4m LDC-7q LDC-9l LDC-11j LDC-12e LDC-12g LDC-12i	LDC-10 LDC-2l LDC-3f LDC-4k LDC-6i LDC-7r LDC-9m LDC-11n LDC-12f LDC-12h LDC-9o
MTE	MTE-3f MTE-4i		MTE-3h MTE-4l	
CD	CD-1k CD-20		CD-1o	

Keep Your Hands Warm! Alphabet Cards
Lower Case and Upper Case Identification Cards

Page 35

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1k APL-2i APL-5l APL-6k APL-6m APL-8h APL-9e	APL-1l APL-5k APL-5m APL-6l APL-7j APL-8j APL-9g	APL-1n APL-1p APL-5o APL-6n APL-8k APL-9h	APL-10 APL-2l APL-5q APL-6p APL-8m APL-9k
ESD	ESD-2k ESD-3o ESD-4k ESD-5k ESD-5n	ESD-2m ESD-3s ESD-4o ESD-5l	ESD-2n ESD-3t ESD-4p ESD-5r ESD-5t	ESD-2p ESD-3v ESD-4t ESD-5s
HPD	HPD-5k		HPD-5n	
LDC	LDC-1k LDC-1m LDC-2k LDC-3e LDC-4j LDC-6h LDC-7o LDC-9i LDC-12b LDC-12d	LDC-1i LDC-2i LDC-3d LDC-4i LDC-6g LDC-7m LDC-8k LDC-9j LDC-12c	LDC-1n LDC-1p LDC-2o LDC-3g LDC-4m LDC-7q LDC-9l LDC- 9p LDC-11n LDC-12f LDC-12h	LDC-10 LDC-2l LDC-3f LDC-4k LDC-6i LDC-7r LDC-9m LDC-11j LDC-12e LDC-12g LDC-12i
MTE	MTE-3f MTE-4i		MTE-1ab MTE-4l	
CD	CD-1k CD-20		CD-1o	

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers To 60+ months	
APL	APL-1k APL-2i APL-5l APL-6k APL-6m APL-8h APL-9e	APL-1l APL-5k APL-5m APL-6l APL-7j APL-8j APL-9g	APL-1n APL-1p APL-5o APL-5r APL-6n APL-8k APL-9h	APL-10 APL-2l APL-5q APL-6p APL-8m APL-9k
ESD	ESD-2k ESD-3o ESD-4k ESD-5k ESD-5n	ESD-2m ESD-3s ESD-4o ESD-5l	ESD-2n ESD-3t ESD-4p ESD-5r ESD-5t	ESD-2p ESD-3v ESD-4t ESD-5s
HPD	HPD-2k HPD-2m HPD-2n	HPD-4o HPD-5k	HPD-2o HPD-1q HPD-2r HPD-4s	HPD-4r HPD-4q HPD-4p HPD-5n
LDC	LDC-1k LDC-1m LDC-2k LDC-3e LDC-4j LDC-6h LDC-7o LDC-9i LDC-12b LDC-12d	LDC-1i LDC-2i LDC-3d LDC-4i LDC-6g LDC-7m LDC-8k LDC-9j LDC-12c	LDC-1n LDC-1p LDC-2o LDC-3g LDC-4m LDC-7q LDC-9l LDC- 9p LDC-11n LDC-12f LDC-12h	LDC-10 LDC-2l LDC-3f LDC-4k LDC-6i LDC-7r LDC-9m LDC-11j LDC-12e LDC-12g LDC-12i
MTE	MTE-3f MTE-4i		MTE-1ab MTE-4l	
CD	CD-1k CD-20		CD-1o	

Nick's Matching Boots			Page 71	
Color Words				
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers To 60+ months	
APL	APL-1k APL-2i APL-5l APL-5n APL-6k APL-6m APL-8h APL-9e	APL-1l APL-5k APL-5m APL-6l APL-7j APL-8j APL-9g	APL-1n APL-1p APL-5o APL-5p APL-6n APL-8k APL-8l APL-9h	APL-10 APL-2l APL-5q APL-6p APL-8m APL-9k
ESD	ESD-2k ESD-3o ESD-4k ESD-5k ESD-5n	ESD-2m ESD-3s ESD-4o ESD-5l	ESD-2n ESD-3t ESD-4p ESD-5r ESD-5t	ESD-2p ESD-3v ESD-4t ESD-5s
HPD				
LDC	LDC-1k LDC-1m LDC-2k LDC-3e LDC-4j LDC-6h LDC-7l LDC-7o LDC-9i LDC-12b LDC-12d LDC-14b	LDC-1l LDC-2i LDC-3d LDC-4i LDC-6g LDC-7m LDC-8k LDC-9j LDC-12c LDC-14a LDC-14c	LDC-1n LDC-1p LDC-2o LDC-3g LDC-4m LDC-7q LDC-7p LDC-9o LDC-9l LDC- 9p LDC-11n LDC-12f LDC-12h	LDC-10 LDC-2l LDC-3f LDC-4k LDC-6i LDC-7r LDC-9m LDC-11j LDC-12e LDC-12g LDC-12i LDC-14d LDC-14e
MTE	MTE-3f MTE-4i		MTE-1ab MTE-4l	
CD	CD-1k CD-20		CD-1o	

One or Many Animals Creating Plurals		Page 79	
Domains	Younger Preschoolers 36- 48 months	Older Preschoolers To 60+ months	
APL			
ESD	ESD-4k ESD-5k	ESD-4p	ESD-5r
HPD			
LDC	LDC-1k LDC-12b LDC-1l LDC-12c LDC-1m LDC-12d LDC- 2k LDC-6g LDC-6h LDC-7o	LDC-1n LDC-11n LDC-1o LDC-12e LDC-1p LDC-12f LDC- 2o LDC-12g LDC-7q LDC-12h LDC-9o LDC-12i LDC-11m	
MTE	MTE-1k MTE-1m MTE-4i	MTE-1q MTE-1t MTE-1u MTE-1x	MTE-1z MTE-1ab MTE-4l
CD		CD-2y	

The Mitten Fell in the Snow			Page 115	
Discovering Verbs				
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-3o APL-4i	APL-4k APL-5l	APL-1p APL-4m	APL-4n APL-8m
ESD	ESD-1k ESD-2m	ESD-5k ESD-5m	ESD-1o ESD- 2q	ESD-5r ESD-5t
HPD	HPD-2k HPD-2l HPD-2m HPD-2n HPD-4m	HPD-4o HPD-8i HPD-8j HPD-8k	HPD-2o HPD-2q HPD-2r HPD-4p HPD-4q	HPD-4r HPD-4s HPD-8m HPD-8o
LDC	LDC-1l LDC-1m LDC-7o LDC-7l LDC- 8k LDC-8l LDC-9i LDC-9j	LDC-10i LDC-10j LDC-10k LDC-10l LDC-12c	LDC-1o LDC-1p LDC-7p LDC-7q LDC-7r LDC-8o LDC-9l LDC-9m	LDC-9n LDC-9o LDC-10o LDC-10r LDC-12f LDC-12h LDC-12i
MTE	MTE-4i		MTE-4l	
CD	CD-1j CD-2q CD-4h	CD-5m CD-5n	CD-2u CD-2x CD-4j	CD-5r CD-5s

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers To 60+ months	
APL	APL-1k APL-2i APL-5l APL-6k APL-6m APL-8h APL-9e	APL-1l APL-5k APL-5m APL-6l APL-7j APL-8j APL-9g	APL-1n APL-1p APL-5o APL-5r APL-6n APL-8k APL-9h	APL-10 APL-2l APL-5q APL-6p APL-8m APL-9k
ESD	ESD-2k ESD-3o ESD-4k ESD-5k ESD-5n	ESD-2m ESD-3s ESD-4o ESD-5l	ESD-2n ESD-3t ESD-4p ESD-5r ESD-5t	ESD-2p ESD-3v ESD-4t ESD-5s
HPD	HPD-5k		HPD-5n	
LDC	LDC-1k LDC-1m LDC-2k LDC-3e LDC-4j LDC-6h LDC-7o LDC-9i LDC-12b LDC-12d	LDC-1i LDC-2i LDC-3d LDC-4i LDC-6g LDC-7m LDC-8k LDC-9j LDC-12c	LDC-1n LDC-1p LDC-2o LDC-3g LDC-4m LDC-7q LDC-9l LDC- 9p LDC-11n LDC-12f LDC-12h	LDC-10 LDC-2l LDC-3f LDC-4k LDC-6i LDC-7r LDC-9m LDC-11j LDC-12e LDC-12g LDC-12i
MTE	MTE-3f MTE-4i		MTE-1ab MTE-4l	
CD	CD-1k CD-20		CD-1o	

Identifying and Creating Letters to Form Familiar words

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1k APL-2i APL-5l APL-5n APL-6k APL-7h APL-6m APL-8h APL-9e	APL-1l APL-5k APL-5m APL-6l APL-7j APL-7i APL-8j APL-9g APL-8i	APL-1n APL-1p APL-5o APL-5p APL-6n APL-7k APL-8k APL-9h	APL-10 APL-2l APL-5q APL-5r APL-6p APL-8m APL-8l APL-9k
ESD	ESD-2k ESD-3o ESD-4k ESD-5k ESD-5n	ESD-2m ESD-3s ESD-4o ESD-5l	ESD-2n ESD-3t ESD-4p ESD-5r ESD-5t	ESD-2p ESD-3v ESD-4t ESD-5s
HPD	HPD-5k HPD-5l		HPD-5n HPD-5o	HPD-5m
LDC	LDC-1k LDC-1m LDC-2k LDC-3e LDC-4j LDC-6h LDC-7o LDC-9i LDC-12b LDC-12d LDC-14b LDC-15f	LDC-1l LDC-2i LDC-3d LDC-4i LDC-6g LDC-7m LDC-8k LDC-9j LDC-12c LDC-14a LDC-14c LDC-15h	LDC-1n LDC-1p LDC-2o LDC-3g LDC-4m LDC-7q LDC-7s LDC-9l LDC-9o LDC-11m LDC-9p LDC-11n LDC-12f LDC-12h LDC-14d LDC-15i	LDC-10 LDC-2l LDC-3f LDC-4k LDC-6i LDC-7r LDC-9n LDC-9m LDC-11j LDC-12e LDC-12g LDC-12i LDC-14e LDC-15k LDC-13i LDC-15j
MTE	MTE-3f MTE-4i		MTE-1ab MTE-4l	
CD	CD-1k CD-20		CD-1o	

Snowball Syllables			Page 107	
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers To 60+ months	
APL	APL-1k APL-2i APL-4k APL-5l APL-6k APL-6m APL-8h APL-9e	APL-1l APL-5k APL-5m APL-6l APL-7j APL-8j APL-9g	APL-1n APL-1p APL-4n APL-5o APL-6n APL-8k APL-9h	APL-10 APL-2l APL-5q APL-6p APL-8m APL-9k
ESD	ESD-2k ESD-3o ESD-4k ESD-5k ESD-5n	ESD-2m ESD-3s ESD-4o ESD-5l	ESD-2n ESD-3t ESD-4p ESD-5r ESD-5t	ESD-2p ESD-3v ESD-4t ESD-5s
HPD	HPD-5k		HPD-5n	
LDC	LDC-1k LDC-1m LDC-3d LDC-4j LDC-9i	LDC-1l LDC-2k LDC-4i LDC-6g LDC-11h	LDC-1n LDC-1p LDC-3f LDC-4m LDC-9l LDC-11l	LDC-1o LDC-2o LDC-4k LDC-6i LDC-9o
MTE	MTE-1k MTE-1m MTE-3f MTE-4i	MTE-1l	MTE-1q MTE-1s MTE-1ab MTE-4l	MTE-1r MTE-1u
CD	CD-11i		CD-11n	

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1k APL-2i APL-5l APL-6k APL-6m APL-8h APL-9e	APL-1l APL-5k APL-5m APL-6l APL-7j APL-8j APL-9g	APL-1n APL-1p APL-5o APL-6n APL-8k APL-9h	APL-10 APL-2l APL-5q APL-6p APL-8m APL-9k
ESD	ESD-2k ESD-3o ESD-4k ESD-5k ESD-5n	ESD-2m ESD-3s ESD-4o ESD-5l	ESD-2n ESD-3t ESD-4p ESD-5r ESD-5t	ESD-2p ESD-3v ESD-4t ESD-5s
HPD				
LDC	LDC-1k LDC-1m LDC-2k LDC-3e LDC-4j LDC-6h LDC-7o LDC-8k LDC-9h LDC-9j LDC-10j LDC-10n	LDC-1i LDC-2i LDC-3d LDC-4i LDC-6g LDC-7m LDC-8j LDC-8l LDC-9i LDC-10i LDC-10m	LDC-1n LDC-1p LDC-2o LDC-3g LDC-4m LDC-7q LDC-8m LDC-9k LDC-9m LDC-9o LDC-10s LDC-10u	LDC-10 LDC-2l LDC-3f LDC-4k LDC-6i LDC-7r LDC-8o LDC-9l LDC-9n LDC-10o LDC-10t
MTE	MTE-3f MTE-4i		MTE-1ab MTE-4l	
CD	CD-1k CD-20		CD-1o	

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers To 60+ months	
APL	APL-1k APL-2i APL-5l APL-6k APL-6m APL-8h APL-9e	APL-1l APL-5k APL-5m APL-6l APL-7j APL-8j APL-9g	APL-1n APL-1p APL-5o APL-6n APL-8k APL-9h	APL-10 APL-2l APL-5q APL-6p APL-8m APL-9k
ESD	ESD-2k ESD-3o ESD-4k ESD-5k ESD-5n	ESD-2m ESD-3s ESD-4o ESD-5l	ESD-2n ESD-3t ESD-4p ESD-5r ESD-5t	ESD-2p ESD-3v ESD-4t ESD-5s
HPD	HPD-5k		HPD-5n	
LDC	LDC-1k LDC-1m LDC-2k LDC-3e LDC-4j LDC-6h LDC-7o LDC-9i LDC-12b LDC-12d LDC-14b LDC-15f	LDC-1i LDC-2i LDC-3d LDC-4i LDC-6g LDC-7m LDC-8k LDC-9j LDC-12c LDC-14a LDC-14c LDC-15h	LDC-1n LDC-1p LDC-2o LDC-3g LDC-4m LDC-7q LDC-9l LDC- 9p LDC-11n LDC-12f LDC-12h LDC-14d LDC-15i	LDC-10 LDC-2l LDC-3f LDC-4k LDC-6i LDC-7r LDC-9m LDC-11j LDC-12e LDC-12g LDC-12i LDC-14e LDC-15k
MTE	MTE-3f MTE-4i		MTE-1ab MTE-4l	
CD	CD-1k CD-20		CD-1l	CD-1o

The Mitten, Level 2

Math

Dots and Numbers on a Mitten		Page 149	
Domains	Younger Preschoolers 36- 48 months	Older Preschoolers 48 To 60+ months	
APL	APL-2j APL-8h APL-2k APL-8i APL-3n APL-9g APL-5k	APL-1p APL- 8k APL-2n APL-8m APL-5o APL- 9k	
ESD	ESD-3o ESD-4k	ESD-3t ESD-4p ESD-4t	
HPD	HPD-2n HPD-5k	HPD-2r HPD-5n	
LDC	LDC-1k LDC-1l LDC- 1m	LDC- 1n LDC-1o LDC1p	
MTE	MTE- 1k MTE- 6a MTE-1l MTE-1m MTE-1n MTE-1o	MTE-1q MTE-1v MTE-1r MTE-1w MTE-1s MTE-1y MTE-1t MTE-1z MTE-1u MTE-1aa	
CD	CD-1h	CD-1l CD-1o	

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1j APL-1k APL-2j APL- 2k APL-5l	APL-5m APL-7h APL-9e APL-9f APL-9g	APL-1m APL-1n APL- 1p APL-2m APL-5p	APL-5q APL-9l
ESD	ESD-2k ESD-2m	ESD-5k ESD-5m	ESD- 2n ESD-2q	ESD-5r ESD-5t
HPD	HPD-2n HPD-5k	HPD-5l	HPD-2r HPD-5n	HPD-5o
LDC	LDC- 1l	LDC-1m	LDC- 1o	LDC-1p
MTE	MTE-1k MTE-1m MTE-1n MTE-3e MTE-3f MTE -4i	MTE-5f MTE-5g MTE-5h MTE-6a -	MTE-1q MTE-1r MTE-1u MTE-1v MTE-1aa MTE – 3h	MTE-4l MTE-5k MTE-5l MTE-5m MTE-5n MTE-6d
CD	CD-1h CD-1i CD- 1k CD- 1o	CD-2o CD-11j CD11l-	CD-1l CD- 1m CD- 11p CD-11q	

How Many Balls of Yarn Estimating Amounts			Page 183	
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-4j APL-5l	APL-6l	APL-4n APL-6n	
ESD	ESD-1m ESD-4k	ESD-5k	ESD- 4p ESD-5r	
HPD				
LDC	LDC- 1l LDC- 1m	LDC-13d	LDC-1o LDC- 1p	LDC-2o LDC-13h
MTE	MTE- 1k MTE- 1l MTE-1m MTE- 1n	MTE-1o MTE-6a MTE-6b -	MTE- 1q MTE-1r MTE- 1t MTE-1u	MTE-1v MTE-1z MTE-6d MTE-6e MTE-6f
CD	CD-2r CD- 3g	CD-11i CD-11j	CD-2w CD-11n	CD-11o

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers To 60+ months	
APL	APL-1j APL-1k APL-1l APL-2i APL-2j APL-4h APL-5l	APL-5m APL-6k APL-6l APL-7h APL-7j APL-9e	APL-1m APL-1n APL-1o APL-1p APL-2l APL-2m APL-4n	APL-50 APL-5q APL-6n APL-6p APL-7k APL-7l APL-9h
ESD	ESD-2m ESD-3o ESD-3s ESD-4k	ESD-4n ESD-4o ESD-5n	ESD-1q ESD-2p ESD-3t ESD-3v ESD-4p	ESD-4r ESD-4s ESD-4t ESD-5r ESD-5t
HPD	HPD-5k HPD-5l	HPD-6g	HPD-5n HPD-5o	HPD-6i
LDC	LDC-1k LDC-1l LDC-1m LDC-2k	LDC-3d LDC-3e LDC-5d LDC-6g	LDC-1n LDC-1o LDC-1p LDC-2o	LDC-3f LDC-3q LDC-6i
MTE	MTE-1n MTE-3e MTE-3f MTE-5f MTE-5g MTE-5q	MTE-5h MTE-6a MTE-6b	MTE-1ab MTE-3h MTE-5k MTE-5l MTE-5m MTE-5n	MTE-6d MTE-6e
CD	CD-1h CD-1k CD-2p CD-2r CD-3g CD-9e	CD-11i CD-11j CD-11l	CD-1l CD-1o CD-2w CD-2y CD-3l CD-9j	CD-11n CD-11p CD-11q CD-11r CD-11t CD-11u

A Basket Full of Yarn Introducing and Reading Graphs			Page 187	
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers To 60+ months	
APL	APL-5m APL-6k APL- 6l APL-6m	APL-8h APL-9e	APL- 5p APL- 5r APL-6n APL-6o	APL-6q APL-8k APL-8l APL-9h
ESD	ESD-2m ESD-4k	ESD-5k	ESD-4p ESD-4r	
HPD	HPD-1p HPD-5k	HPD-5l	HPD- 1s HPD-5m	HPD-5n HPD-5o
LDC	LDC-1k LDC-1l LDC-1m LDC-2k	LDC-3d LDC-3e LDC-15f	LDC- 1n LDC-1o LDC- 1p LDC-2o	LDC-3f LDC-3g LDC-15i
MTE	MTE-1k MTE- 1m MTE-1n MTE-1p MTE-2c MTE-3e	MTE-4i MTE-6a MTE-6b	MTE- 1q MTE-1r MTE- 1t MTE- 1u MTE-1v MTE-1x	MTE-1z MTE-3h MTE-4l MTE-6d MTE-6e MTE-6f
CD	CD-1i CD-1k CD-11i CD-11j		CD- 1m CD- 1o CD-11n CD-11o	CD-11p CD-11t CD-11u

Animals in the Mitten			Page 191	
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers To 60+ months	
APL	APL-5m APL-6k APL- 6l APL-6m	APL-8h APL-9e	APL- 5p APL- 5r APL-6n APL-6o	APL-6q APL-8k APL-8l APL-9h
ESD	ESD-2m ESD-4k	ESD-5k	ESD-4p ESD-4r	
HPD	HPD-1p HPD-5k	HPD-5l	HPD- 1s HPD-5m	HPD-5n HPD-5o
LDC	LDC-1k LDC-1l LDC-1m LDC-2k	LDC-3d LDC-3e LDC-15f	LDC- 1n LDC-1o LDC- 1p LDC-2o	LDC-3f LDC-3g LDC-15i
MTE	MTE-1k MTE- 1m MTE-1n MTE-1p MTE-2c MTE-3e	MTE-4i MTE-6a MTE-6b	MTE- 1q MTE-1r MTE- 1t MTE- 1u MTE-1v MTE-1x	MTE-1z MTE-3h MTE-4l MTE-6d MTE-6e MTE-6f
CD	CD-1i CD-1k CD-11i CD-11j		CD- 1m CD- 1o CD-11n CD-11o	CD-11p CD-11t CD-11u

Boot Stomping
Rote Counting to 100

Page 197

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-2k APL-3m APL-4h APL-4j APL-4k	APL-5l APL-5m APL-5n APL-7h APL-9g	APL-1p APL-3s APL-4n APL-4o APL-5p	APL-5r APL-7k APL-8m APL-9k
ESD	ESD-1l ESD-1n ESD-2m ESD-3o ESD-4n ESD-4o	ESD-5k ESD-5m ESD-5n ESD-5l ESD-6l ESD-7l	ESD-1p ESD-1q ESD-2p ESD-2q ESD-3t ESD-4r	ESD-4s ESD-4t ESD-5r ESD-5s ESD-5t ESD-6o
HPD	HPD-2k HPD-2l HPD-2m HPD-2n HPD-3i	HPD-4m HPD-4o HPD-8l HPD-8j HPD-8j	HPD-2o HPD-2q HPD-2r HPD-4p HPD-4r	HPD-4q HPD-4s HPD-8m HPD-8n HPD-8o
LDC	LDC-1l LDC-1m LDC-2k LDC-3e	LDC-4j LDC-9j LDC-10k	LDC-1o LDC-1p LDC-2o LDC-3g	LDC-4k LDC-4m LDC-9m
MTE	MTE-1l		MTE-1s	
CD	CD-1j CD-2q CD-2s CD-3f	CD-5m CD-5n CD-9e	CD-2u CD-2x CD-3j CD-5r	CD-5v CD-9j

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-2k APL-3n APL-6k APL-6l	APL-7j APL-8h APL-8l	APL-3s APL-6n APL-6o APL-7l	APL-8k APL-8l
ESD	ESD-4k ESD-4o		ESD-4p ESD-4s	ESD-4t
HPD	HPD-5k HPD-5l		HPD-5n HPD-5o	
LDC	LDC-1k LDC-1l LDC-1m LDC-2k	LDC-4j LDC-13c LDC-14b LDC-15f	LDC-1n LDC-1o LDC-1p LDC-2o	LDC-4m LDC-13i LDC-15i
MTE	MTE-1k MTE-1l MTE-1m MTE-1n MTE-1o	MTE-1p MTE-2c MTE-4i MTE-6a MTE-6b	MTE-1q MTE-1r MTE-1s MTE-1u MTE-1v MTE-1w MTE-1x MTE-1y	MTE-1z MTE-1ab MTE-2d MTE-2e MTE-4l MTE-6d MTE-6e
CD	CD-2r		CD-1o CD-2w	CD-2y CD-3l

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-2k APL-3n APL-6k APL-6l	APL-7j APL-8h APL-8l	APL-3s APL-6n APL-6o APL-7l	APL-8k APL-8l
ESD	ESD-4k ESD-4o		ESD-4p ESD-4s	ESD-4t
HPD	HPD-5k HPD-5l		HPD-5n HPD-5o	
LDC	LDC-1k LDC-1l LDC-1m LDC-2k	LDC-4j LDC-13c LDC-14b LDC-15f	LDC-1n LDC-1o LDC-1p LDC-2o	LDC-4m LDC-13i LDC-15i
MTE	MTE-1k MTE-1l MTE-1m MTE-1n MTE-1o	MTE-1p MTE-2c MTE-4i MTE-6a MTE-6b	MTE-1q MTE-1r MTE-1s MTE-1u MTE-1v MTE-1w MTE-1x MTE-1y	MTE-1z MTE-1ab MTE-2d MTE-2e MTE-4l MTE-6d MTE-6e
CD	CD-2r		CD-1o CD-2w	CD-2y CD-3l

Nick Can Draw Shapes Can You Do It Too?		Page 217
Domains	Younger Preschoolers 36- 48 months	Older Preschoolers 48 To 60+ months
APL	APL-3n APL-7j APL-3p	Apl-3s
ESD	ESD-4k ESD-4o ESD-4n ESD-5k	ESD-4p ESD-5r ESD-4s
HPD	HPD-5j HPD-5l HPD-5k	HPD-5n HPD-5o
LDC	LDC-1m LDC-15l LDC-1l	LDC-1o LDC-15i LDC-1p
MTE	MTE-4j	MTE-4m MTE-4o MTE4n
CD		

Shapes in a Mitten Shape Book		Page 211		
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-4j APL-4k	APL-5l	APL-4n	
ESD				
HPD	HPD-2k HPD-2m HPD-2n HPD-4n HPD-6h	HPD-8i HPD-8k	HPD-2o HPD-2q HPD-2r- HPD-4p HPD-4q	HPD-4s HPD-6j HPD-8m HPD-8o
LDC	LDC-1k LDC-1l LDC-1m LDC-4j LDC-7l- LDC-8k LDC-8l LDC-9i	LDC-10i LDC-10j LDC-10k LDC-11g LDC-11n LDC-11i LDC-9j	LDC- 1n LDC-1o LDC-1p LDC- 4m LDC-7p LDC-8o LDC- LDC-9m-	LDC-10o LDC-10q LDC-11k LDC-11l LDC-11m
MTE	MTE-3e MTE-4i MTE-4j		MTE-3h MTE-4l MTE-4m	MTE-4n MTE-4o
CD	CD-4h CD- 5m CD-5n	CD-5p CD-5q	CD-4j CD-5r CD-5u	CD-5v

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-7j APL-8h	APL-9e	APL-7l APL-8l	APL-9h
ESD	ESD-3o		ESD-3t	
HPD	HPD-2n HPD-5j	HPD-5l	HPD-2r HPD-5m	HPD-5o
LDC	LDC-1l LDC-1m LDC-9i LDC-9j	LDC-14b LDC-14c LDC-15f LDC-15g	LDC-1o LDC-1p LDC-9l LDC-9m	LDC-9o LDC-14d LDC-15i
MTE	MTE-1l MTE-1m MTE-1n MTE-1o MTE-1p	MTE-6b	MTE-1s MTE-1t MTE-1u MTE-1v MTE-1w	MTE-1x MTE-1y MTE-1z MTE-1aa MTE-6e
CD	CD-11j			

The Mitten, Level2

Science

The Mitten Science Journal		Page 253	
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 49 To 60+ months
APL	APL-1j APL-4k APL-1l APL-2l APL-2j APL-2k	APL-4h APL-4j APL-5l APL-7h APL-7l	APL- 1m APL-2n APL-1n APL-4l APL-1o APL-4n APL-1p APL4k- APL-2l APL-7m APL-2m
ESD	ESD-1m ESD-2k	ESD-2m ESD-3o	ESD- 2n ESD-2q ESD- 2p ESD-3t
HPD	HPD-5j	HPD-5l	HPD-5m HPD-5o
LDC	LDC- 1k LDC-1l LDC-1m LDC-2k LDC-3d LDC-5e LDC-9i LDC-9j LDC-12b LDC-12c LDC-12d LDC-13c LDC-	LDC-13d LDC-13e LDC-14a LDC-14b LDC-14c LDC-15f LDC-15g LDC-15h	LDC-1n LDC-12c LDC-1o LDC-12f LDC-1p LDC-12g LDC-2n LDC-12h LDC-3f LDC-12i LDC-3g LDC-13f LDC-4n LDC-13g LDC-5f LDC-13h LDC-9l LDC-13i LDC- 9m LDC-14d LDC-9o LDC-15i LDC- 9p LDC-15j LDC-15k
MTE	MTE-6a MTE-6b		MTE-6d MTE-6f MTE-6e
CD	CD- 1i CD-2q CD-2r CD-2t CD-3g CD-5m	CD-11i CD-11j	CD-1m CD-5r CD- 2v CD-5t CD-2w CD-11n CD-2y CD-11o CD-2z CD-11r CD-3l CD-11t
	CD-5o		CD-3m CD-11u

Domains	Younger Preschoolers 36- 48 months	Older Preschoolers 48 To 60+ months
APL	APL-1j APL-4h APL-7i APL-1k APL-4j APL-7j APL-1l APL-5l APL-8i APL-2i APL-5m APL-9e APL-2j APL-6k APL-9f APL-2k APL-6l APL-9g APL-3n APL-6m APL-3p APL-7h	APL-1m APL-5p APL-1n APL-5q APL- 7m APL-1o APL-5r APL-8k APL-1p APL-6n APL-8l APL-2l APL-6o APL-8m APL-2m APL-6p APL-9h APL-2n APL-6q APL-9i APL-3s APL-7k APL-9k APL-3t APL-7l
ESD	ESD-1n ESD-4n ESD-2l ESD-4o ESD-2m ESD-5k ESD-3o ESD-5m ESD-3s ESD-5n ESD-4k ESD-4l	ESD-1q ESD-4q ESD-5u ESD-2o ESD-4r ESD-5v ESD-2p ESD-4s ESD-7p ESD-2q ESD-4t ESD-3t ESD-5r ESD-3v ESD-5s ESD-4p ESD-5t
HPD	HPD-5k HPD-8k HPD-5l	HPD-5n HPD-8o HPD-5o
LDC	LDC-1k LDC-5d LDC-10l LDC-1l LDC-5e LDC-10m LDC-1m LDC-8j LDC-2i LDC-7m LDC-2j LDC-8k LDC-2k LDC-8l LDC-3d LDC-9h LDC-3e LDC-10j LDC-4j LDC-10k	LDC-1n LDC-4k LDC-8n LDC-1o LDC-4l LDC-8o LDC-1p LDC-4k LDC-9k LDC-2l LDC-4m LDC-9o LDC-2m LDC-4nLDC-10p LDC-2n LDC-4p LDC-10q LDC-2o LDC-5f LDC-10r LDC-3f LDC-7q LDC-10s LDC-3g LDC-8m

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers To 60+ months	
APL	APL-1j APL-1k APL-1l APL-2i	APL-2j APL-4j APL-5l	APL- 1m APL-1n APL- 1o APL-2l	APL-2m APL-2n APL-4n APL-5q
ESD	ESD-1m	ESD-5l	ESD-1q	ESD-5r
HPD	HPD-5j	HPD-5l	HPD-5m	HPD-5o
LDC	LCD- 1k LCD-1l LCD- 1m LCD- 2j LCD- 2k LCD-3d LCD-7m LCD-8k	LCD-10j LCD-10m LCD-13c LCD-15f	LCD-1n LCD-1o LCD-1p LCD-2m LCD-2n LCD-2o LCD-3f LCD-7q	LCD-7r LCD-9o LCD-9p LCD-10p LCD-10s LCD-13f LCD-15i
MTE	MTE-3e	MTE-3f		
CD	CD-1i CD-2p CD-5m CD-5o CD-10f	CD-10g CD-11i CD-11k	CD- 1m CD-2u CD-5r CD-5t CD-10l	CD-10m CD-11n CD-11o CD-11p CD-11t

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1j	APL-5n	APL- 1m	APL-5r
	APL-1k	APL-6k	APL-1n	APL-6n
	APL-1l	APL-7h	APL- 1o	APL-7k
	APL-5l	APL-7i	APL-5p	APL-7l
	APL- 5m	APL-8i	APL-5q	APL-8l
ESD	ESD-1n	ESD-2m	ESD-1q	ESD-2p
	ESD-2k		ESD- 2n	ESD-2q
	ESD-2l		ESD-2o	
HPD				
LDC	LDC-1l	LDC-1m	LDC-1o	LDC-1p
MTE				
CD	CD-2p	CD-10e	CD-2u	CD-10l
	CD- 7d	CD-10f	CD- 7e	CD-10m
	CD-9e	CD-10g	CD- 9j	CD-10n

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 49 To 60+ months	
APL	APL-1j APL-4k APL-1l APL-2l APL-2j APL-2k	APL-4h APL-4j APL-5l APL-7h APL-7l	APL- 1m APL-1n APL-1o APL-1p APL-2l APL-2m	APL-2n APL-4l APL-4n APL4k- APL-7m
ESD	ESD-1m ESD-2k	ESD-2m ESD-3o	ESD- 2n ESD- 2p	ESD-2q ESD-3t
HPD	HPD-5j	HPD-5l	HPD-5m	HPD-5o
LDC	LDC- 1k LDC-1l LDC-1m LDC-2k LDC-3d LDC-5e LDC-9i LDC-9j LDC-12b LDC-12c LDC-12d LDC-13c LDC-	LDC-13d LDC-13e LDC-14a LDC-14b LDC-14c LDC-15f LDC-15g LDC-15h	LDC-1n LDC-1o LDC-1p LDC-2n LDC-3f LDC-3g LDC-4n LDC-5f LDC-9l LDC- 9m LDC-9o LDC- 9p LDC-15k	LDC-12c LDC-12f LDC-12g LDC-12h LDC-12i LDC-13f LDC-13g LDC-13h LDC-13i LDC-14d LDC-15i LDC-15j
MTE	MTE-5h MTE-6a MTE-6b	MTE-5l	MTE-5n MTE-6d MTE-6e	MTE-5o MTE-6f
CD	CD- 1i CD-2q CD-2r CD-2t CD-3g CD-5m CD-5o	CD-11i CD-11j	CD-1m CD- 2v CD-2w CD-2y CD-2z CD-3l CD-3m	CD-5r CD-5t CD-11n CD-11o CD-11r CD-11t CD-11u

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1j APL-1k APL-1l	APL-2i APL-9g	APL-1m APL-1n APL- 1o	APL-2l APL-9j
ESD				
HPD				
LDC	LDC-2j LDC-2k LDC-3d LDC-3e LDC-6g LDC-8k	LDC-8l LDC-9i LDC-10j LDC-10k LDC-10i	LDC-2m LDC-2n LDC-2o LDC-3f LDC-3g LDC-6i	LDC-8o LDC-9l LDC-10p LDC-10q LDC-10r
MTE	MTE-5f	MTE-5i	MTE- 5k MTE- 5n	MTE-5o
CD	CD-1i CD- 2p CD-2q CD-2t CD- 3i CD-9c CD- 9d	CD-10f CD-10h CD-10i CD-11j	CD- 1m CD-2u CD- 2v CD- 2w CD- 2y CD-3m CD-9h	CD-9i CD-10l CD-10o CD-10p CD-11o CD-11p

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1j APL-4k APL-1l APL-2l APL-2j APL-2k	APL-4h APL-4j APL-5l APL-7h APL-7l	APL- 1m APL-1n APL-1o APL-1p APL-2l APL-2m	APL-2n APL-4l APL-4n APL4k- APL-7m
ESD	ESD-1m ESD-2k	ESD-2m ESD-3o	ESD- 2n ESD- 2p	ESD-2q ESD-3t
HPD	HPD-5j	HPD-5l	HPD-5m	HPD-5o
LDC	LDC- 1k LDC-1l LDC-1m LDC-2k LDC-3d LDC-5e LDC-9i LDC-9j LDC-12b LDC-12c LDC-12d LDC-13c LDC-	LDC-13d LDC-13e LDC-14a LDC-14b LDC-14c LDC-15f LDC-15g LDC-15h	LDC-1n LDC-1o LDC-1p LDC-2n LDC-3f LDC-3g LDC-4n LDC-5f LDC-9l LDC- 9m LDC-9o LDC- 9p LDC-15k	LDC-12c LDC-12f LDC-12g LDC-12h LDC-12i LDC-13f LDC-13g LDC-13h LDC-13i LDC-14d LDC-15i LDC-15j
MTE	MTE-6a MTE-6b	MTE-5f MTE-5g	MTE-6d MTE-6e MTE-5l	MTE-6f MTE-5k
CD	CD- 1j CD-1m CD-2p CD-2q CD-2r CD-2t CD-3g	CD-3f CD-5m CD-5o CD-10i CD-11i CD-11j CD-11m	CD-1m CD-1n CD- 2v CD-2u CD-2w CD-2y CD-2z CD-3l	CD-5r CD-5t CD-10p CD-11n CD-11o CD-11p CD-11r CD-11t
			CD-3m CD-3j	CD-11u

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 49 To 60+ months	
APL	APL-1j APL-4k APL-1l APL-2l APL-2j APL-2k APL-4i	APL-4h APL-4j APL-5l APL-7h APL-7l APL-3m	APL- 1m APL-1n APL-1o APL-1p APL-2l APL-2m APL-4m	APL-2n APL-4l APL-4n APL4k- APL-7m APL-3r
ESD	ESD-1m ESD-2k	ESD-2m ESD-3o	ESD- 2n ESD- 2p	ESD-2q ESD-3t
HPD	HPD-5j	HPD-5l	HPD-5m	HPD-5o
LDC	LDC- 1k LDC-1l LDC-1m LDC-2k LDC-3d LDC-5e LDC-9i LDC-9j LDC-12b LDC-12c LDC-12d LDC-13c LDC-	LDC-13d LDC-13e LDC-14a LDC-14b LDC-14c LDC-15f LDC-15g LDC-15h	LDC-1n LDC-1o LDC-1p LDC-2n LDC-3f LDC-3g LDC-4n LDC-5f LDC-9l LDC- 9m LDC-9o LDC- 9p LDC-15k	LDC-12c LDC-12f LDC-12g LDC-12h LDC-12i LDC-13f LDC-13g LDC-13h LDC-13i LDC-14d LDC-15i LDC-15j
MTE	MTE-6a MTE-6b		MTE-6d MTE-6e	MTE-6f
CD	CD- 1i CD-1j CD-2q CD-2r CD-2s CD-2l CD-3f	CD-6j CD-6i CD-9c CD-9d CD-9e CD-10f CD-10h	CD-1m CD- 1n CD-2v CD-2w CD-2x CD2yl CD-3j	CD-6m CD-6l CD-9h CD-9j CD-10l CD-10o CD-11n

	CD-3g	CD-10i	CD-3m	CD-11o
	CD-4h	CD-11i	CD-4j	CD-11p
	CD-5m	CD-11j	CD-5r	CD-11q
	CD-5n	CD-11l	CD-5s	CD-11t
	CD-5o		CD-5t	CD-11u

Are Mittens Warm? (Or is it Your Hands?)			Page 297	
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 49 To 60+ months	
APL	APL-1j APL-4k APL-1l APL-2l APL-2j APL-2k	APL-4h APL-4j APL-5l APL-7h APL-7l	APL- 1m APL-1n APL-1o APL-1p APL-2l APL-2m	APL-2n APL-4l APL-4n APL4k- APL-7m
ESD	ESD-1m ESD-2k	ESD-2m ESD-3o	ESD- 2n ESD- 2p	ESD-2q ESD-3t
HPD	HPD-5j	HPD-5l	HPD-5m	HPD-5o
LDC	LDC- 1k LDC-1l LDC-1m LDC-2k LDC-3d LDC-5e LDC-9i LDC-9j LDC-12b LDC-12c LDC-12d LDC-13c LDC-	LDC-13d LDC-13e LDC-14a LDC-14b LDC-14c LDC-15f LDC-15g LDC-15h	LDC-1n LDC-1o LDC-1p LDC-2n LDC-3f LDC-3g LDC-4n LDC-5f LDC-9l LDC- 9m LDC-9o LDC- 9p LDC-15k	LDC-12c LDC-12f LDC-12g LDC-12h LDC-12i LDC-13f LDC-13g LDC-13h LDC-13i LDC-14d LDC-15i LDC-15j
MTE	MTE-5h MTE-6a MTE-6b	MTE-5l MTE-5g MTE-5h	MTE-5n MTE-6d MTE-6e	MTE-5o MTE-6f MTE-5l MTE-5m
CD	CD- 1i CD-2q CD-2r CD-2t CD-3g CD-5m	CD-11i CD-11j	CD-1m CD- 2v CD-2w CD-2y CD-2z CD-3l	CD-5r CD-5t CD-11n CD-11o CD-11r CD-11t
	CD-5o		CD-3m	CD-11u

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1j APL-2j APL-7j	APL-8h	APL-1m APL-2m APL-2n	APL-6q APL-8m
ESD	ESD-4K ESD-5k	ESD-5n ESD-6l	ESD-4p ESD-5r	ESD-5t ESD-6o
HPD	HPD-1p HPD-1q HPD-4n	HPD-8j HPD-8k	HPD-1s HPD-1t HPD-5n	HPD-8n HPD-8o
LDC	LDC-1l LDC-2k LDC-3e LDC-9i	LDC-9j	LDC-1o LDC-2n LDC-2o LDC-3g	LDC-9l LDC-9m LDC-9n LDC-9o
MTE	MTE-1m MTE-2b MTE-4i	MTE-5h	MTE-1u MTE-1ab MTE-2d	MTE-4l MTE-5n
CD	CD-1h CD-1i CD-2p CD-2r CD-2t CD-9c CD-10f CD-10i	CD-11j CD-11l CD-11m	CD-1l CD-1m CD-1o CD-2u CD-2w CD-2y CD-2z CD-10l	CD-10p CD-11p CD-11q CD-11r CD-11s CD-11t CD-11u

The Mitten, Level 2
Creative Writing/Social Studies

The Mitten Creative Writing Prompts			Page 309	
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1k APL-5m APL-7h APL-9e		APL-1n	APL-7k APL-8l APL-9h
ESD	ESD-1m	ESD-3o	ESD-1q	ESD-2q
	ESD-2m	ESD-3s	ESD-2p	ESD-3t
HPD	HPD-5j	HPD-5l	HPD-5m	HPD-5o
LDC	LDC-1k	LDC-13c	LDC-1n	LDC-12f
	LDC-1l	LDC-13d	LDC-1o	LDC-12g
	LDC-1m	LDC-14a	LDC-1p	LDC-12h
	LDC-2l	LDC-14b	LDC-2l	LDC-13f
	LDC-3d	LDC-14c	LDC-3f	LDC-13g
	LDC-5e	LDC-15f	LDC-5f	LDC-13h
	LDC-6g	LDC-15g	LDC-7q	LDC-13i
	LDC-9i	LDC-15h	LDC-9l	LDC-14d
	LDC-10k		LDC-9o	LDC-14e
	LDC-10l		LDC-9p	LDC-15i
	LDC-12c		LDC-10q	LDC-15j
	LDC-12d		LDC-10r	LDC-15k
MTE				
CD	CD-1j	CD-5n	CD-1n	CD-3l
	CD-2q	CD-5o	CD-1o	CD-5r
	CD-3f		CD-2u	CD-5s
	CD-3g		CD-2z	CD-5t
	CD-5m		CD-3j	

If I Were a _____			Page 325	
Action Words Writing Prompt				
Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1k APL-5m APL-7h APL-9e		APL-1n APL-5p APL-5q APL-5r	APL-7k APL-8l APL-9h
ESD	ESD-1m ESD-2m	ESD-3o ESD-3s	ESD-1q ESD-2p	ESD-2q ESD-3t
HPD	HPD-5j	HPD-5l	HPD-5m	HPD-5o
LDC	LDC-1k LDC-1l LDC-1m LDC-2l LDC-3d LDC-5e LDC-6g LDC-9i LDC-10k LDC-10l LDC-12c LDC-12d	LDC-13c LDC-13d LDC-14a LDC-14b LDC-14c LDC-15f LDC-15g LDC-15h	LDC-1n LDC-1o LDC-1p LDC-2l LDC-3f LDC-5f LDC-7q LDC-9l LDC-9o LDC-9p LDC-10q LDC-10r	LDC-12f LDC-12g LDC-12h LDC-13f LDC-13g LDC-13h LDC-13i LDC-14d LDC-14e LDC-15i LDC-15j LDC-15k
MTE				
CD	CD-1j CD-2q CD-3f CD-3g CD-5m	CD-5n CD-5o	CD-1n CD-1o CD-2u CD-2z CD-3j	CD-3l CD-5r CD-5s CD-5t

Domains	Younger Preschoolers 36- 48 months		Older Preschoolers 48 To 60+ months	
APL	APL-1k APL-5m APL-7h APL-9e	APL-9g	APL-1n APL-5p APL-5q APL-5r	APL-7k APL-8l APL-9h APL-9j APL-9k
ESD	ESD-1m ESD-2m ESD-5p	ESD-3o ESD-3s ESD-5q	ESD-1q ESD-2p ESD-5w	ESD-2q ESD-3t ESD-5x
HPD	HPD-1p HPD-1r HPD-5j	HPD-1q HPD-5l	HPD-1s HPD-1t HPD-1u	HPD-1v HPD-1w HPD-5o HPD-5m
LDC	LDC-1k LDC-1l LDC-1m LDC-2l LDC-3d LDC-5e LDC-6g LDC-9i LDC-10k LDC-10l LDC-12c LDC-12d	LDC-13c LDC-13d LDC-14a LDC-14b LDC-14c LDC-15f LDC-15g LDC-15h	LDC-1n LDC-1o LDC-1p LDC-2l LDC-3f LDC-5f LDC-7q LDC-9l LDC-9o LDC-9p LDC-10q LDC-10r	LDC-12f LDC-12g LDC-12h LDC-13f LDC-13g LDC-13h LDC-13i LDC-14d LDC-14e LDC-15i LDC-15j LDC-15k
MTE				
CD	CD-1j CD-2q CD-3f CD-3g CD-5m	CD-5n CD-5o CD-7d CD-8d CD-8e	CD-1n CD-1o CD-2u CD-2z CD-3j	CD-3l CD-5r CD-5s CD-5t CD-8f
		CD-9b	CD-7e CD-8h	CD-8g CD-9f