

Item Package Specification for SmarterApp Assessment System

American Institutes for Research

Revision History

Revision Description	Author/Modifier	Date
0.1 - Initial Release	Rami Levy David Lopez de Quintana	March 7, 2014
0.2 - Added example manifest file in Appendix A	David Lopez de Quintana	March 18, 2014
0.3 - Updated to use latest IMS QTI latest shared stimulus type and manifest file	David Lopez de Quintana	May 5, 2014
0.4 - Added provisions for support of non- smarterAppMetadata metadata	David Lopez de Quintana	July 23, 2014
0.5 – Added support for multiple standards publications and changed item statistics to be more general	David Lopez de Quintana	November 19, 2014



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Purpose

The purpose of this document is to provide an item package specification that will be used for Smarter Balanced Assessment Consortium item packages. This specification will be the combined work of various vendors working on Smarter Balanced contracts and Smarter Balanced personnel.

The American Institutes for Research representing Contract 11 Test Delivery System will petition IMS Global to create a Smarter Balanced item package profile based on this specification.

References

Ref	Reference	Author	Version
1	IMS Content Packaging Information Model http://www.imsproject.org/content/packaging/cpv1p2pd2/imscp_infov1p2pd2.html	IMS Global	1.2
2	IMS Content Packaging Best Practice and Implementation Guide http://www.imsproject.org/content/packaging/cpv1p2pd2/imscp_best-v1p2pd2.html	IMS Global	1.2
3	Item and Stimulus Metadata Specification for SmarterApp Assessment System	Smarter Balance d	1.0

Table 1. References

Item Package Folder Structure

The packaging of items and item assets follows the standards for item packaging described in references 1 and 2 above, but deviate from the standards in the following ways:

- The format of the items themselves may be compliant with APIP, QTI or SmarterApp item specifications.
- This folder structure refers to a stimulus as a first-class entity that is a peer to, but distinct from an item. IMS Global has agreed to adopt item stimuli as first class entities, but this is not yet reflected in the standard.
- Item and stimulus metadata will be contained in a separate metadata file asset that is a dependency of the item or stimulus resource. In the current standard, metadata is stored in the manifest file itself or in the item XML itself. Moving this to a separate metadata XML keeps the item XMLs lightweight, and makes the content of manifest files specific to a particular item or stimulus. IMS Global has also agreed to adopt the use of external metadata files, but have not updated the standards at the time of this writing.
- This specification uses new or updated values for the type attribute of the resource tag in the item manifest that reflects the additions to the standards described above.

The following describes the structure of the SmarterApp profile of item packages::

- Package manifest file named imsmanifest.xml
- One folder named **Items** containing all items as described below:
 - o One (sub)folder per item and its associated resources (multimedia, metadata)



- Item folder's name begins with Item_ followed by the item identifier
- All files within the Item_ folder use the same item identifier in their filename.
- One folder named Stimuli for all Stimuli containing all stimuli as described below:
 - One (sub)folder per stimulus and its associated resources (multimedia, metadata)
 - o Stimulus folder's name begins with Stimulus_ followed by the stimulus identifier
 - o All files within the **Stimulus**_ folder use the same stimulus identifier in their filename.
- Optionally, a folder for local XSDs named LocalXSDs
- Optionally, a folder for common resources named CommonResources

The package including all files and folders will be zipped using the standard zip file format. The following diagram illustrates the package structure.

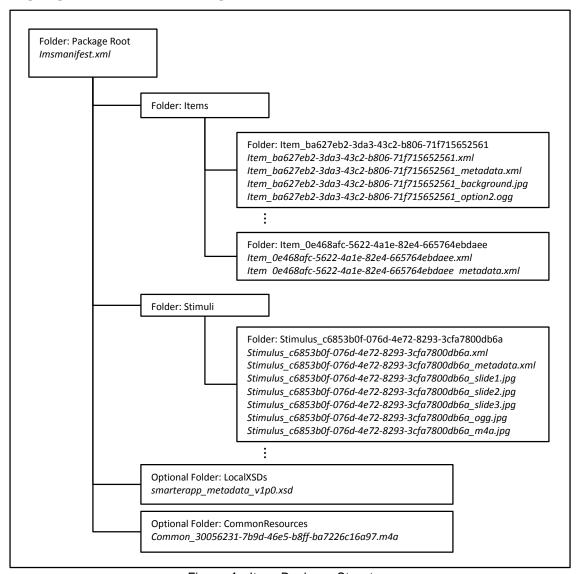


Figure 1. Item Package Structure



Item Package Manifest File (imsmanifest.xml)

This section provides additional details regarding the package manifest file (imsmanifest.xml). The manifest file conforms to the standards in references 2 and 3 with the key exception that stimuli are first class entities that are peers to items, and metadata files are provided for each item or stimulus resource.

The following table indicates the new or updated types used in the type attribute of the resource tag in the manifest file.

Resource Type	Description
imsqti_apipitem_xmlv2p2	Updated type for item resource
imsqti_apipstimulus_xmlv2p2	New type for stimulus resources
resourcemetadata/apipv1p0	New type for metadata resources
associatedcontent/apip_xmlv1p0/learning-application-resource	Existing type used for all other item or stimulus assets

Table 2. Values for Type Attribute for Manifest File Resources

Items are usually, but not always, associated with assets such as graphics, Braille files or audio/video files. We can express this graphically.

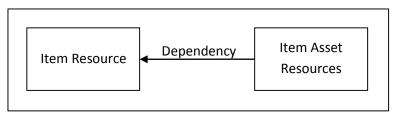


Figure 2. Dependency Relationship Between Items and Item Assets

Stimuli are also first class entities that are peers to items, and can have associated assets as well. This is expressed graphically in a similar manner.

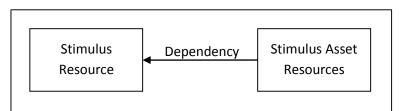


Figure 3. Dependency Relationship Between Stimuli and Stimulus Assets

Items can be related to stimuli. Typically, multiple items are related to one or more stimuli. This is expressed as a dependency relationship between the item resource and the stimulus resource. This is expressed graphically as follows.



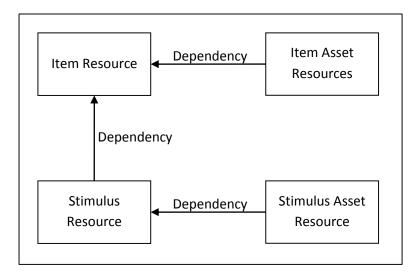


Figure 4. Dependency Relationships Between Items and Stimulus Resources

In addition to dependent stimuli, item resources can have dependencies to other item resources such as Wordlist or Tutorial items. We can express this graphically as follows.

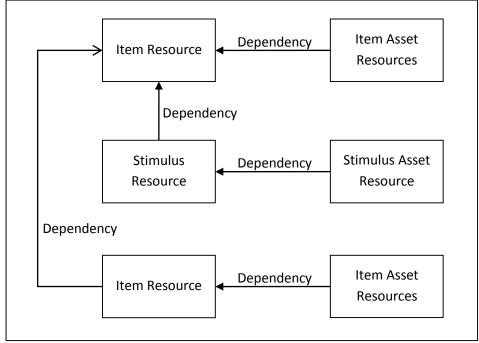


Figure 5. Dependency Relationships Between Items, Other Items and Stimulus Resources

The manifest file contains the following elements:

Element	Parent Element	Description
manifest	None	Main container element



Element	Parent Element	Description
metadata	manifest	Schema, schemaversion and other test-level metadata should be placed here
organization	manifest	An organization element is required even if empty
resources	manifest	This is the main container element for all resources
resource	resources	Item, stimulus, metadata and asset resources appear as individual resources
file	resource	This is the element that indicates the file location of the parent resource
dependency	resource	The dependency element indicates that this item is dependent on other resources. This may be other items, stimuli, metadata or other types of assets

Table 3. Required Manifest Elements

The following XML snippets illustrate these usage patterns. First, the base item resource describes a resource of type "imsqti_apipitem_xmlv2p1" with dependencies on:

- A Braille file asset resource,
- A video file asset resource.
- A metadata file resource.
- A stimulus resource, and
- A Wordlist item.

We first declare an item resource with dependencies on Braille and a video file, a metadata file, a stimulus and a Wordlist file.

```
<!-- item resource -->
<resource identifier="item-187-545" type="imsqti apipitem xmlv2p2">
  <!-- file child element references item XML file location -->
  <file href="Items/Item 545/item-187-545.xml" />
 <!-- dependency declaration for a Braille file (item asset) -->
  <dependency identifierref="item 545 enu nemeth" />
  <!-- dependency declaration for a video file (item asset) -->
  <dependency identifierref="Item 545 ASL STEM" />
  <!-- dependency declaration for a metadata file resource -->
  <dependency identifierref="item-187-545_metadata" />
  <!-- dependency declaration for stimulus resource -->
 <dependency identifierref="stim-187-3554" />
 <!-- dependency declaration for wordlist resource -->
  <dependency identifierref="item-187-801" />
</resource>
<!-- Braille file resource from item dependency declaration -->
<resource identifier="item 545 enu nemeth"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
  <file href="Items/Item 545/item 545 enu nemeth.brf" />
<!-- video file resource from item dependency declaration -->
<resource identifier="Item 545 ASL STEM"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
```



Next we show the stimulus resource that the item for which the item has a dependency. The stimulus resource also has a dependency on a graphics file and a metadata file, and resource for each are declared after the stimulus file.

```
<!-- stimulus resource -->
<resource identifier="stim-187-3554" type="imsqti apipstimulus xmlv2p2">
  <!-- file child element references item XML file location -->
  <file href="Stimuli/Stim 3554/stim-187-3554.xml" />
  <!-- dependency declaration for a graphics file (stimulus asset) -->
  <dependency identifierref="Passage 3554 v11 Image 15886 png256" />
  <!-- dependency declaration for a metadata file resource -->
  <dependency identifierref="stim-187-3554 metadata" />
</resource>
<!-- graphics file resource from item dependency declaration -->
<resource identifier="Passage 3554 v11 Image 15886 png256"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
  <file href="Stimuli/Stim 3554/Passage 3554 v11 Image 15886 png256.png"</pre>
</resource>
<!-- metadata file resource from item dependency declaration -->
<resource identifier="stim-187-3554 metadata"</pre>
type="resourcemetadata/apipv1p0">
  <file href="Stimuli/Stim 3554/stim-187-3554 metadata.xml" />
</resource>
```

Finally, the Wordlist item resource for which the item has a dependency is declared along with its own metadata file dependency.

See Appendix A for a complete example of a manifest file.



Item or Stimulus Metadata Structure

This section describes the format of a SmarterApp item or stimulus metadata file. All SmarterAppspecific metadata fields should conform to the following naming guidelines:

- Strict UpperCamelCase
- No dashes, spaces, or punctuation
- Metadata declared as multivalued simply repeats the metadata declaration for each value
- The metadata file structure is flat with the exception of the IrtDimension element which is hierarchical
- All metadata included in this specification must be a child element of the smarterAppMetadata element (see below)
- All metadata that is not referenced in this specification must be provided after the smarterAppMetadata element
- No provisions for hierarchical non-SmarterApp metadata is provided by this specification; all non-SmarterApp metadata is by definition a list of single or multivalued "flat" elements
- SmarterApp components will ignore any hierarchical non-SmarterApp metadata provided after the smarterAppMetadata element

Please see the <u>Item and Stimulus Metadata Specification for SmarterApp Assessment System</u> (reference 3) for more information about the specific SmarterApp metadata fields. This document will limit itself with the structure of the metadata file. Please note that if non-required metadata is not available or there are no values for it, it is not necessary to supply an empty metadata field. Only supply values for required metadata and for non-required metadata for which there are non-whitespace values available.

The following table describes the structure of a sample item or stimulus metadata file.

Item Standards Alignment

The SmarterApp system relies on item alignments to particular standards that come from a one or more standards publication. These standards publication are hosted in the Core Standards component, and are consumed by Item Authoring and Test Authoring.

Allowing more than one standards publication is necessary because standards publications can be updated by creating a new version, or changed significantly when states review their educational standards. Another canonical use for multiple standards publication is to use a simple "undesignated" standards publication when field testing items, then a standard from an actual standards publication when the item is promoted to operational use. This simplifies test construction and allows dual use of an item during its lifecycle.

Item Authoring systems allow the user to browse standards data from one or more standards publications and select one standard as the primary standards alignment for the selected publication and zero or more standards as the secondary standards alignment(s).

Test Authoring allows the user to select standards publications against which the test blueprint will be created. Items that are aligned to the standards publication in question can be selected for placement on adaptive item pools and/or test form partitions. The primary alignment for the selected publication will be used for search and selection of items. Only one standards publication can be



selected for test creation. If an item is aligned to more than one standards publication, Test Authoring will only consider the standards alignment for the selected standards publication.

Item Statistics

Item statistics are stored in IrtDimension elements in the item metadata XML file. The latest version of the IrtDimension parameter keeps the IrtDimensionPurpose, IrtModelType, IrtScore and IrtWeight elements, but expands the IRT parameters into their own IrtParameter sub-elements. The IrtParameter sub-element contains Name and Value sub-elements allowing more flexibility in the naming of the specific IRT parameters. Allowing flexible naming of the IRT parameters eliminates ambiguity about which IRT parameter is being described.

Sample Metadata File XML

Metadata File XML Section	Comment
<pre><?xml version="1.0" encoding="ISO-8859-1" ?> <metadata></metadata></pre>	Generic start of item metadata file
<pre></pre>	All metadata elements except IrtDimension and its sub-elements
<pre> <standardpublication> <publication>SBAC-MA-V1</publication> <primarystandard>SBAC-MA-V1:1 G H-6 a/s 6.G.2</primarystandard> <secondarystandard>SBAC-MA-V1:1 G H-6 a/s 6.G.2</secondarystandard> <secondarystandard>SBAC-MA-V1:1 G H-6 a/s 6.G.2</secondarystandard> <secondarystandard>SBAC-MA-V1:1 G H-6 a/s 6.G.2</secondarystandard> <secondarystandard>SBAC-MA-V1:1 G H-6 a/s 6.G.2</secondarystandard> <secondarystandard>SBAC-MA-V1:1 G H-6 a/s 6.G.2</secondarystandard> </standardpublication> </pre>	First standards publication alignment(s)
<pre> <standardpublication></standardpublication></pre>	Second standards publication alignment(s)



Metadata File XML Section	Comment
<pre><irtdimension></irtdimension></pre>	
<pre><irtdimensionpurpose>Computation</irtdimensionpurpose></pre>	
<pre><irtmodeltype>IRT3pl</irtmodeltype></pre>	
<pre><irtscore>1</irtscore></pre>	
<pre><irtweight>1.0</irtweight></pre>	
<pre><irtparameter></irtparameter></pre>	
<name>a</name>	
<value>1.0</value>	
	First dimension
<pre><irtparameter></irtparameter></pre>	parameters
<name>b</name>	
<value>-0.4</value>	
<pre><irtparameter></irtparameter></pre>	
<name>c</name>	
<value>0.33</value>	
<irtdimension></irtdimension>	
<pre><irtdimensionpurpose>Abstraction</irtdimensionpurpose></pre>	
<pre><irtmodeltype>IRT3pl</irtmodeltype></pre>	
<pre><irtscore>2</irtscore></pre>	
<pre><irtweight>1.0</irtweight></pre>	
<pre><irtparameter></irtparameter></pre>	
<name>a</name>	
<value>0.86</value>	Second
	dimension
<pre><irtparameter></irtparameter></pre>	
<name>b</name>	parameters
<value>1.05</value>	
<pre><irtparameter></irtparameter></pre>	
<name>c</name>	
<value>0.15</value>	
	End of
	SmarterApp
	metadata
	All non-
<pre><othermetadata1>Standard</othermetadata1></pre>	SmarterApp
<pre><othermetadata2>Medium</othermetadata2></pre>	metadata
	End of XML

Table 4, Metadata File Structure

Appendix A. Example Manifest File



```
<dependency identifierref="item 1059 ASL STEM MP4" />
      <dependency identifierref="item 1059 v16 Object5 png16malpha png" />
      <dependency identifierref="item 1059 v16 Object6 png16malpha png" />
      <dependency identifierref="item 1059 v16 Object7 png16malpha png" />
      <dependency identifierref="item_1059_v16_Object8_png16malpha_png" />
<dependency identifierref="item_1059_v16_Object1_png16malpha_png" />
      <dependency identifierref="item 1059 v16 Object2 png16malpha png" />
      <dependency identifierref="item_1059_v16_0bject3_png16malpha_png" />
      <dependency identifierref="item_1059_v16_0bject4_png16malpha_png" />
<dependency identifierref="Item_1059_v16_0bject1_png16malpha_xml" />
      <dependency identifierref="Item_1059_v16_Object2_png16malpha_xml" />
      <dependency identifierref="Item_1059_v16_Object3_png16malpha_xml" />
<dependency identifierref="Item_1059_v16_Object4_png16malpha_xml" />
      <dependency identifierref="Item_1059_v16_Object5_png16malpha_xml" />
      <dependency identifierref="Item 1059 v16 Object6 png16malpha xml" />
      <dependency identifierref="Item_1059_v16_Object7_png16malpha_xml" />
<dependency identifierref="Item_1059_v16_Object8_png16malpha_xml" />
      <dependency identifierref="item-187-1073" />
      <dependency identifierref="item-187-1503" />
      <dependency identifierref="item-187-1059 metadata" />
    </resource>
    <resource identifier="item-187-1059_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1059/metadata.xml" />
    </resource>
    <resource identifier="Item 1059 v16 Object8 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/Item 1059 v16 Object8 pnq16malpha.xml" />
    </resource>
    <resource identifier="Item 1059 v16 Object7 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/Item 1059 v16 Object7 png16malpha.xml" />
    <resource identifier="Item 1059 v16 Object6 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/Item 1059 v16 Object6 png16malpha.xml" />
    </resource>
    <resource identifier="Item 1059 v16_Object5_png16malpha_xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/Item 1059 v16 Object5 pnq16malpha.xml" />
    </resource>
    <resource identifier="Item 1059 v16 Object4 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/Item 1059 v16 Object4 png16malpha.xml" />
    </resource>
    <resource identifier="Item 1059 v16 Object3 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/Item 1059 v16 Object3 png16malpha.xml" />
    <resource identifier="Item 1059 v16 Object2 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/Item 1059 v16 Object2 png16malpha.xml" />
    </resource>
    <resource identifier="Item 1059 v16 Object1 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/Item 1059 v16 Object1 pnq16malpha.xml" />
    </resource>
    <resource identifier="item 1059 v16 Object4 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/item 1059 v16 Object4 png16malpha.png" />
    <resource identifier="item 1059 v16 Object3 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/item 1059 v16 Object3 png16malpha.png" />
    </resource>
    <resource identifier="item 1059 v16 Object2 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/item 1059 v16 Object2 png16malpha.png" />
```



```
</resource>
    <resource identifier="item 1059 v16 Object1 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/item 1059 v16 Object1 png16malpha.png" />
    <resource identifier="item 1059 v16 Object8 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/item 1059 v16 Object8 png16malpha.png" />
    </resource>
    <resource identifier="item 1059 v16 Object7 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/item 1059 v16 Object7 png16malpha.png" />
    </resource>
    <resource identifier="item 1059 v16 Object6 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/item 1059 v16 Object6 png16malpha.png" />
    </resource>
    <resource identifier="item 1059 v16 Object5 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/item 1059 v16 Object5 png16malpha.png" />
    </resource>
    <resource identifier="item 1059 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1059/item 1059 ASL STEM.MP4" />
    <resource identifier="item_1059_enu_nemeth_brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1059/item_1059_enu_nemeth.brf" />
    </resource>
    <resource identifier="item-187-1072" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1072/item-187-1072.xml" />
      <dependency identifierref="Item 1072 v17 tutorial html" />
      <dependency identifierref="Item_1072_v17_tutorial_swf" />
<dependency identifierref="Item_1072_v17_tutorial_mc_spa_html" />
<dependency identifierref="Item_1072_v17_tutorial_mc_spa_swf" />
      <dependency identifierref="item-187-1072 metadata" />
    </resource>
    <resource identifier="item-187-1072_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1072/metadata.xml" />
    </resource>
    <resource identifier="Item 1072 v17 tutorial mc spa swf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1072/Item 1072 v17 tutorial mc spa.swf" />
    </resource>
    <resource identifier="Item 1072 v17 tutorial mc spa html"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1072/Item 1072 v17 tutorial mc spa.html" />
    <resource identifier="Item 1072 v17 tutorial swf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1072/Item 1072 v17 tutorial.swf" />
    </resource>
    <resource identifier="Item 1072 v17 tutorial html"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1072/Item 1072 v17 tutorial.html" />
    </resource>
    <resource identifier="item-187-1073" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1073/item-187-1073.xml" />
      <dependency identifierref="Item 1073 v11 tutorial ms html" />
      <dependency identifierref="Item 1073 v11 tutorial ms swf" />
      <dependency identifierref="Item_1073_v11_tutorial_ms_spa_html" />
      <dependency identifierref="Item_1073_v11_tutorial_ms_spa_swf" />
<dependency identifierref="item-187-1073_metadata" />
    <resource identifier="item-187-1073_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1073/metadata.xml" />
    </resource>
```



```
<resource identifier="Item_1073_v11_tutorial_ms_spa_swf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1073/Item 1073 v11 tutorial ms spa.swf" />
    <resource identifier="Item 1073 v11 tutorial ms spa html"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1073/Item 1073 v11 tutorial ms spa.html" />
    </resource>
    <resource identifier="Item 1073 v11 tutorial ms swf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1073/Item 1073 v11 tutorial ms.swf" />
    </resource>
    <resource identifier="Item 1073 v11 tutorial ms html"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1073/Item 1073 v11 tutorial ms.html" />
    </resource>
    <resource identifier="item-187-1074" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1074/item-187-1074.xml" />
      <dependency identifierref="Item_1074_v11_tutorial_eq_html" />
      <dependency identifierref="Item 1074 v11_tutorial_eq_swf" />
      <dependency identifierref="Item_1074_v11_tutorial_eq_spa_html" />
      <dependency identifierref="Item_1074_v11_tutorial_eq_spa_swf" />
      <dependency identifierref="item-187-1074 metadata" />
    </resource>
    <resource identifier="item-187-1074 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1074/metadata.xml" />
    <resource identifier="Item 1074 v11 tutorial eq spa swf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1074/Item 1074 v11 tutorial eq spa.swf" />
    </resource>
    <resource identifier="Item 1074 v11 tutorial eq spa html"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1074/Item 1074 v11 tutorial eq spa.html" />
    </resource>
    <resource identifier="Item 1074 v11 tutorial eq swf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1074/Item 1074 v11 tutorial eq.swf" />
    <resource identifier="Item 1074 v11 tutorial eq html"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1074/Item_1074_v11_tutorial_eq.html" />
    <resource identifier="item-187-1075" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1075/item-187-1075.xml" />
      <dependency identifierref="Item 1075 v17 tutorial gi html" />
      <dependency identifierref="Item_1075_v17_tutorial_gi_swf" />
<dependency identifierref="Item_1075_v17_tutorial_gi_swf" />
<dependency identifierref="Item_1075_v17_tutorial_gi_spa_html" />
<dependency identifierref="Item_1075_v17_tutorial_gi_spa_swf" />
      <dependency identifierref="item-187-1075 metadata" />
    </resource>
    <resource identifier="item-187-1075 metadata" type="resourcemetadata/apipv1p0">
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    </resource>
    <resource identifier="Item 1075 v17 tutorial gi spa swf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1075/Item 1075 v17 tutorial gi spa.swf" />
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    <resource identifier="Item 1075 v17 tutorial gi spa html"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1075/Item 1075 v17 tutorial gi spa.html" />
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    <resource identifier="Item 1075 v17 tutorial gi swf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1075/Item 1075 v17 tutorial gi.swf" />
    </resource>
```



```
<resource identifier="Item 1075 v17 tutorial gi html"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1075/Item 1075 v17 tutorial gi.html" />
    <resource identifier="item-187-1078" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1078/item-187-1078.xml" />
      <dependency identifierref="Item 1078 v10 tutorial sr html" />
      <dependency identifierref="Item_1078_v10_tutorial_sr_swf" />
      <dependency identifierref="Item_1078_v10_tutorial_sr_spa_html" />
<dependency identifierref="Item_1078_v10_tutorial_sr_spa_swf" />
      <dependency identifierref="item-187-1078 metadata" />
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    <resource identifier="item-187-1078 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1078/metadata.xml" />
    </resource>
    <resource identifier="Item 1078 v10 tutorial sr spa swf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1078/Item 1078 v10 tutorial sr spa.swf" />
    </resource>
    <resource identifier="Item 1078 v10 tutorial sr spa html"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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    </resource>
    <resource identifier="Item 1078 v10 tutorial sr swf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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    <resource identifier="item-187-1080" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1080/item-187-1080.xml"</pre>
      <dependency identifierref="Item 1080 v10 mrx" />
      <dependency identifierref="Item_1080_v10_tutorial_mi_html" />
      <dependency identifierref="Item_1080_v10_tutorial_mi_swf" />
      <dependency identifierref="Item_1080_v10_tutorial_mi_spa_html" />
<dependency identifierref="Item_1080_v10_tutorial_mi_spa_swf" />
      <dependency identifierref="item-187-1080 metadata" />
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    <resource identifier="item-187-1080 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1080/metadata.xml" />
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    <resource identifier="Item 1080 v10 tutorial mi spa swf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1080/Item 1080 v10 tutorial mi spa.swf" />
    </resource>
    <resource identifier="Item 1080 v10 tutorial mi spa html"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1080/Item 1080 v10 tutorial mi spa.html" />
    </resource>
    <resource identifier="Item 1080 v10 tutorial mi swf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1080/Item 1080 v10 tutorial mi.swf" />
    <resource identifier="Item 1080 v10 tutorial mi html"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1080/Item 1080 v10 tutorial mi.html" />
    </resource>
    <resource identifier="Item 1080 v10 mrx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1080/Item 1080 v10.mrx" />
    </resource>
    <resource identifier="item-187-1090" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1090/item-187-1090.xml" />
      <dependency identifierref="item-187-1090 metadata" />
    </resource>
```



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<resource identifier="item-187-1090 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1090/metadata.xml" />
    </resource>
    <resource identifier="item-187-1126" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1126/item-187-1126.xml"</pre>
      <dependency identifierref="Item_1126_v3_grx" />
      <dependency identifierref="item 1126 v3 graphics1 png256 png" />
      <dependency identifierref="item_1126_v3_graphics2_png256_png" />
      <dependency identifierref="item_1126_v3_graphics3_png256_png" />
<dependency identifierref="item_1126_v3_graphics4_png256_png" />
      <dependency identifierref="item 1126 enu nemeth prn" />
      <dependency identifierref="item-187-1072" />
      <dependency identifierref="item-187-1126 metadata" />
    </resource>
    <resource identifier="item-187-1126 metadata" type="resourcemetadata/apipv1p0">
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    </resource>
    <resource identifier="item 1126 enu nemeth prn"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    </resource>
    <resource identifier="item 1126 v3 graphics4 png256 png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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    <resource identifier="item_1126_v3_graphics3_png256_png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1126/item 1126 v3 graphics3 png256.png" />
    </resource>
    <resource identifier="item 1126 v3 graphics2 png256 png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1126/item 1126 v3 graphics2 png256.png" />
    </resource>
    <resource identifier="item 1126 v3 graphics1 png256 png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1126/item 1126 v3 graphics1 png256.png" />
    </resource>
    <resource identifier="Item 1126 v3 grx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1126/Item 1126 v3.grx" />
    <resource identifier="item-187-1127" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1127/item-187-1127.xml" />
      <dependency identifierref="Item_1127_v9_grx" />
<dependency identifierref="item_1127_enu_nemeth_prn" />
      <dependency identifierref="item 1127 v9 graphics1 png256 png" />
      <dependency identifierref="item_1127_v9_graphics2_png256_png" />
<dependency identifierref="item_1127_v9_graphics3_png256_png" />
<dependency identifierref="item_1127_v9_graphics3_png256_png" />
<dependency identifierref="item_1127_v9_graphics4_png256_png" />
      <dependency identifierref="item-187-1072" />
      <dependency identifierref="item-187-1127 metadata" />
    </resource>
    <resource identifier="item-187-1127 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1127/metadata.xml" />
    <resource identifier="item 1127 v9 graphics4 png256 png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1127/item 1127 v9 graphics4 png256.png" />
    </resource>
    <resource identifier="item 1127 v9 graphics3 png256 png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1127/item 1127 v9 graphics3 png256.png" />
    </resource>
    <resource identifier="item 1127 v9 graphics2 png256 png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1127/item 1127 v9 graphics2 png256.png" />
    </resource>
```



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<resource identifier="item 1127 v9 graphics1 png256 png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1127/item 1127 v9 graphics1 png256.png" />
    <resource identifier="item 1127_enu_nemeth_prn"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1127/item 1127 enu nemeth.prn" />
    </resource>
    <resource identifier="Item 1127 v9 grx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1127/Item 1127 v9.grx" />
    </resource>
    <resource identifier="item-187-1129" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1129/item-187-1129.xml" />
      <dependency identifierref="Item 1129 v7 eax" />
      <dependency identifierref="Item_1129_v7_erx" />
<dependency identifierref="Item_1129_v7_grx" />
      <dependency identifierref="item 1129 v7 background png16malpha png" />
      <dependency identifierref="item_1129_v7_Object1_png16malpha_png" />
      <dependency identifierref="item 1129_enu_nemeth_prn" />
      <dependency identifierref="Item 1129 v7 Object1 png16malpha_xml" />
      <dependency identifierref="item-187-1074" />
      <dependency identifierref="item-187-1129 metadata" />
    </resource>
    <resource identifier="item-187-1129 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1129/metadata.xml" />
    <resource identifier="Item 1129 v7_Object1_png16malpha_xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1129/Item 1129 v7 Object1 png16malpha.xml" />
    </resource>
    <resource identifier="item 1129 enu nemeth prn"
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1129/item 1129 enu nemeth.prn" />
    </resource>
    <resource identifier="item 1129 v7 Object1 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    <resource identifier="item 1129 v7 background png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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    </resource>
    <resource identifier="Item 1129 v7 grx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1129/Item 1129 v7.grx" />
    </resource>
    <resource identifier="Item 1129 v7 erx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1129/Item 1129 v7.erx" />
    </resource>
    <resource identifier="Item_1129_v7_eax" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1129/Item 1129 v7.eax" />
    </resource>
    <resource identifier="item-187-1300" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1300/item-187-1300.xml" />
      <dependency identifierref="item-187-1300 metadata" />
    </resource>
    <resource identifier="item-187-1300 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1300/metadata.xml" />
    </resource>
    <resource identifier="item-187-1301" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1301/item-187-1301.xml" />
      <dependency identifierref="item-187-1301 metadata" />
    </resource>
    <resource identifier="item-187-1301 metadata" type="resourcemetadata/apipv1p0">
```



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<file href="Items/Item-187-1301/metadata.xml" />
    <resource identifier="item-187-1303" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1303/item-187-1303.xml" />
      <dependency identifierref="item-187-1303 metadata" />
   <resource identifier="item-187-1303 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1303/metadata.xml" />
    </resource>
    <resource identifier="item-187-1311" type="imsqti_apipitem_xmlv2p2">
      <file href="Items/Item-187-1311/item-187-1311.xml" />
      <dependency identifierref="item-187-1311 metadata" />
   <resource identifier="item-187-1311_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1311/metadata.xml" />
    </resource>
    <resource identifier="item-187-1312" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1312/item-187-1312.xml" />
      <dependency identifierref="item-187-1312 metadata" />
    <resource identifier="item-187-1312 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1312/metadata.xml" />
    </resource>
    <resource identifier="item-187-1327" type="imsqti_apipitem_xmlv2p2">
      <file href="Items/Item-187-1327/item-187-1327.xml" />
      <dependency identifierref="item-187-1327 metadata" />
    <resource identifier="item-187-1327_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1327/metadata.xml" />
    </resource>
    <resource identifier="item-187-1342" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1342/item-187-1342.xml" />
      <dependency identifierref="item-187-1342 metadata" />
    <resource identifier="item-187-1342 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1342/metadata.xml" />
    </resource>
    <resource identifier="item-187-1383" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1383/item-187-1383.xml" />
      <dependency identifierref="Item_1383_v6_eax" />
      <dependency identifierref="Item 1383 v6 erx" />
      <dependency identifierref="Item 1383 v6 grx" />
      <dependency identifierref="item 1383 v6 Object1 png16malpha png" />
      <dependency identifierref="item_1383_v6_Object2_png16malpha_png" />
<dependency identifierref="item_1383_v6_Object3_png16malpha_png" />
      <dependency identifierref="item_1383_v6_Object4_png16malpha_png" />
      <dependency identifierref="item_1383_v6_Object5_png16malpha_png" />
      <dependency identifierref="item 1383 enu nemeth brf" />
      <dependency identifierref="Item 1383 v6 Object1 png16malpha_xml" />
      <dependency identifierref="Item_1383_v6_Object2_png16malpha_xml" />
     <dependency identifierref="Item_1383_v6_Object3_png16malpha_xml" />
<dependency identifierref="Item_1383_v6_Object4_png16malpha_xml" />
      <dependency identifierref="Item 1383 v6 Object5 png16malpha xml" />
      <dependency identifierref="item-187-1383 metadata" />
    <resource identifier="item-187-1383_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1383/metadata.xml" />
    </resource>
    <resource identifier="Item 1383 v6 Object5 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-1383/Item 1383 v6 Object5 png16malpha.xml" />
    </resource>
    <resource identifier="Item 1383 v6 Object4 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-1383/Item 1383 v6 Object4 png16malpha.xml" />
    </resource>
```



```
<resource identifier="Item 1383 v6 Object3 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1383/Item 1383 v6 Object3 png16malpha.xml" />
    <resource identifier="Item 1383 v6 Object2 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1383/Item 1383 v6 Object2 png16malpha.xml" />
    </resource>
    <resource identifier="Item 1383 v6 Object1 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1383/Item 1383 v6 Object1 png16malpha.xml" />
    </resource>
    <resource identifier="item 1383 enu nemeth brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    </resource>
    <resource identifier="item 1383 v6 Object5 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    <resource identifier="item 1383 v6 Object3 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1383/item 1383 v6 Object3 png16malpha.png" />
    </resource>
    <resource identifier="item 1383 v6 Object2 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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    <resource identifier="item_1383_v6_Object1_png16malpha_png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1383/item 1383 v6 Object1 png16malpha.png" />
    </resource>
    <resource identifier="Item_1383_v6_grx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1383/Item 1383 v6.grx" />
    </resource>
    <resource identifier="Item 1383 v6 erx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1383/Item 1383 v6.erx" />
    </resource>
    <resource identifier="Item 1383 v6 eax" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1383/Item 1383 v6.eax" />
    <resource identifier="item-187-1387" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1387/item-187-1387.xml" />
      <dependency identifierref="Item_1387_v6_eax" />
<dependency identifierref="Item_1387_v6_erx" />
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      <dependency identifierref="item_1387_v6_Object4_png16malpha_png" />
      <dependency identifierref="item_1387_v6_Object5_png16malpha_png" />
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      <dependency identifierref="Item 1387 v6 Object1 png16malpha xml" />
      <dependency identifierref="Item_1387_v6_Object2_png16malpha_xml" />
      <dependency identifierref="Item_1387_v6_Object3_png16malpha_xml" />
<dependency identifierref="Item_1387_v6_Object4_png16malpha_xml" />
      <dependency identifierref="Item 1387 v6 Object5 png16malpha xml" />
      <dependency identifierref="item-187-1387 metadata" />
    </resource>
    <resource identifier="item-187-1387 metadata" type="resourcemetadata/apipv1p0">
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<file href="Items/Item-187-1387/metadata.xml" />
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    </resource>
    <resource identifier="Item 1387 v6 Object4 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    </resource>
    <resource identifier="Item 1387 v6 Object3 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1387/Item 1387 v6 Object3 png16malpha.xml" />
    </resource>
    <resource identifier="Item 1387 v6 Object2 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1387/Item 1387 v6 Object2 png16malpha.xml" />
    <resource identifier="Item_1387_v6_Object1_png16malpha_xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1387/Item 1387 v6 Object1 png16malpha.xml" />
    </resource>
    <resource identifier="item 1387 enu nemeth brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    </resource>
    <resource identifier="item 1387 v6 Object5 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    </resource>
    <resource identifier="item 1387 v6 Object4 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1387/item 1387 v6 Object4 png16malpha.png" />
    <resource identifier="item 1387 v6 Object3 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1387/item 1387 v6 Object3 png16malpha.png" />
    </resource>
    <resource identifier="item 1387 v6 Object2 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1387/item 1387 v6 Object2 png16malpha.png" />
    </resource>
    <resource identifier="item 1387 v6 Object1 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1387/item 1387 v6 Object1 png16malpha.png" />
    </resource>
    <resource identifier="Item 1387 v6 grx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
     <file href="Items/Item-187-1387/Item 1387 v6.grx" />
    <resource identifier="Item 1387 v6 erx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1387/Item 1387 v6.erx" />
    </resource>
    <resource identifier="Item 1387 v6 eax" type="associatedcontent/apip xmlv1p0/learning-
application-resource">
      <file href="Items/Item-187-1387/Item 1387 v6.eax" />
    </resource>
    <resource identifier="item-187-1448" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1448/item-187-1448.xml" />
      <dependency identifierref="Item 1448 v10 grx" />
      <dependency identifierref="Item_1448_v10_mrx" />
<dependency identifierref="item_1448_v10_graphics1_png256_png" />
      <dependency identifierref="item 1448 v10 graphics2 png256 png" />
      <dependency identifierref="item 1448 v10 graphics3 png256 png" />
<dependency identifierref="item 1448 v10 graphics4 png256 png" />
      <dependency identifierref="item 1448 enu nemeth prn" />
```



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application-resource">
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<dependency identifierref="Item_1483_v7_mrx" />
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      <dependency identifierref="Item_1485_v9_mrx" />
      <dependency identifierref="item_1485_v9_graphics1_png256_png" />
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      <dependency identifierref="item_1485_v9_graphics3_png256_png" />
      <dependency identifierref="item_1485_v9_graphics4_png256_png" />
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      <dependency identifierref="item 1485 enu nemeth prn" />
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      <dependency identifierref="Item_1485_v9_Object2_png16malpha_png" />
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      <dependency identifierref="item-187-1485 metadata" />
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      <file href="Items/Item-187-1582/item-187-1582.xml" />
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    <resource identifier="item-187-1582_metadata" type="resourcemetadata/apipv1p0">
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       <file href="Items/Item-187-1672/Item 1672 v20 Object4 png16malpha.xml" />
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application-resource">
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    <resource identifier="item 1672 v20 Object2 png16malpha png"</pre>
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      <file href="Items/Item-187-1672/item 1672 v20 Object2 pnq16malpha.png" />
    </resource>
    <resource identifier="item-187-1673" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1673/item-187-1673.xml"</pre>
      <dependency identifierref="item 1673 enu nemeth brf" />
      <dependency identifierref="item_1673_ASL_STEM_MP4" />
      <dependency identifierref="item-187-1768" />
      <dependency identifierref="item-187-1721" />
      <dependency identifierref="item-187-1673 metadata" />
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    <resource identifier="item 1673 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1673/item 1673 ASL STEM.MP4" />
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      <file href="Items/Item-187-1673/item_1673_enu_nemeth.brf" />
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    <resource identifier="item-187-1674" type="imsqti apipitem xmlv2p2">
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      <dependency identifierref="item 1674 ASL STEM MP4" />
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      <dependency identifierref="item-187-1722" />
      <dependency identifierref="item-187-1674 metadata" />
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application-resource">
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    <resource identifier="item 1674 enu nemeth brf"</pre>
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<dependency identifierref="item_1675_ASL_STEM_MP4" />
<dependency identifierref="item_1675_v5_Object7_png16malpha_png" />
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      <dependency identifierref="item_1675_v5_Object1_png16malpha_png" />
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      <dependency identifierref="Item_1675_v5_Object2_png16malpha_xml" />
<dependency identifierref="Item_1675_v5_Object3_png16malpha_xml" />
      <dependency identifierref="Item_1675_v5_Object4_png16malpha_xml" />
      <dependency identifierref="Item_1675_v5_Object5_png16malpha_xml" />
<dependency identifierref="Item_1675_v5_Object6_png16malpha_xml" />
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<dependency identifierref="Item_1675_v5_Object8_png16malpha_xml" />
      <dependency identifierref="item-187-1073" />
      <dependency identifierref="item-187-1723" />
      <dependency identifierref="item-187-1675 metadata" />
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type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    <resource identifier="Item 1675 v5 Object6 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    <resource identifier="Item 1675 v5 Object3 png16malpha xml"</pre>
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    <resource identifier="item 1675 v5 Object3 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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    <resource identifier="item_1675_v5_Object8_png16malpha_png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1675/item 1675 v5 Object8 png16malpha.png" />
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    <resource identifier="item 1675 v5 Object7 png16malpha png"</pre>
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application-resource">
      <file href="Items/Item-187-1675/item_1675_ASL_STEM.MP4" />
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    <resource identifier="item 1675_enu_nemeth_brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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<dependency identifierref="Item_1676_v5_background_png16malpha_ESN_png" />
      <dependency identifierref="Item 1676 v5 line png16malpha png" />
      <dependency identifierref="Item_1676_v5_line_png16malpha_ESN_png" />
      <dependency identifierref="Item 1676 v6 grx" />
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      <dependency identifierref="item_1676_ASL_STEM_MP4" />
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application-resource">
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application-resource">
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       <dependency identifierref="Item_1684_v6_mrx" />
       <dependency identifierref="item 1684 enu nemeth brf" />
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       <dependency identifierref="item-187-1080" />
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       <dependency identifierref="item-187-1684 metadata" />
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application-resource">
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    <resource identifier="item 1684 enu nemeth brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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application-resource">
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    <resource identifier="item-187-1685" type="imsqti apipitem xmlv2p2">
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       <dependency identifierref="Item_1685_v14_Object1_png16malpha_xml" />
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       <dependency identifierref="Item 1685 v14 Object5 png16malpha xml" />
       <dependency identifierref="Item_1685_v14_Object6_png16malpha_xml" />
       <dependency identifierref="Item_1685_v18_mrx" />
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       <dependency identifierref="item_1685_v18_Object2_png16malpha_png" />
       <dependency identifierref="item_1685_v18_Object3_png16malpha_png" />
<dependency identifierref="item_1685_v18_Object7_png16malpha_png" />
       <dependency identifierref="item 1685 v18 graphics1_png256_png" />
       <dependency identifierref="item_1685_enu_nemeth_prn" />
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    <resource identifier="item 1685 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
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application-resource">
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type="associatedcontent/apip xmlv1p0/learning-application-resource">
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</resource>
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      <file href="Items/Item-187-1688/item-187-1688.xml" />
     <dependency identifierref="item_1688_enu_nemeth_prn" />
<dependency identifierref="item_1688_v20_graphics1_png256_png" />
      <dependency identifierref="item 1688 v20 graphics2 png256 png" />
      <dependency identifierref="item_1688_v20_graphics3_png256_png" />
      <dependency identifierref="item 1688 v20 graphics4_png256_png" />
      <dependency identifierref="item-187-1075" />
      <dependency identifierref="item-187-793" />
      <dependency identifierref="item-187-1688 metadata" />
    </resource>
    <resource identifier="item-187-1688 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1688/metadata.xml" />
    <resource identifier="item 1688 v20 graphics4 png256 png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1688/item 1688 v20 graphics4 png256.png" />
    </resource>
   <resource identifier="item 1688 v20 graphics3 png256 png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1688/item 1688 v20 graphics3 png256.png" />
    </resource>
    <resource identifier="item 1688 v20 graphics2 png256 png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1688/item 1688 v20 graphics2 png256.png" />
    <resource identifier="item 1688 v20 graphics1 png256 png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-1688/item 1688 v20 graphics1 png256.png" />
    </resource>
    <resource identifier="item 1688 enu nemeth prn"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1688/item 1688 enu nemeth.prn" />
    </resource>
    <resource identifier="item-187-1689" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1689/item-187-1689.xml" />
      <dependency identifierref="Item_1689_v10_mrx" />
     <dependency identifierref="item_1689_enu_contracted_brf" />
<dependency identifierref="item_1689_enu_uncontracted_brf" />
      <dependency identifierref="item-187-1080" />
      <dependency identifierref="item-187-1747" />
      <dependency identifierref="item-187-1689 metadata" />
    </resource>
    <resource identifier="item-187-1689 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1689/metadata.xml" />
    </resource>
   <resource identifier="item 1689 enu uncontracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-1689/item 1689 enu uncontracted.brf" />
    </resource>
    <resource identifier="item 1689 enu contracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1689/item 1689 enu contracted.brf" />
    </resource>
```



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<resource identifier="Item 1689 v10 mrx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1689/Item 1689 v10.mrx" />
    </resource>
    <resource identifier="item-187-1690" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1690/item-187-1690.xml" />
      <dependency identifierref="Item 1690 v2 mrx" />
      <dependency identifierref="item_1690_enu_contracted_brf" />
      <dependency identifierref="item_1690_enu_uncontracted_brf" />
<dependency identifierref="item-187-1080" />
      <dependency identifierref="item-187-1690 metadata" />
    </resource>
    <resource identifier="item-187-1690_metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1690/metadata.xml" />
    </resource>
    <resource identifier="item 1690 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1690/item 1690 enu uncontracted.brf" />
    </resource>
    <resource identifier="item 1690 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1690/item 1690 enu contracted.brf" />
    </resource>
    <resource identifier="Item 1690 v2 mrx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1690/Item 1690 v2.mrx" />
    <resource identifier="item-187-1691" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1691/item-187-1691.xml" />
      <dependency identifierref="Item_1691_v7_mrx" />
<dependency identifierref="item_1691_enu_contracted_brf" />
      <dependency identifierref="item 1691 enu uncontracted brf" />
      <dependency identifierref="item-187-1080" />
      <dependency identifierref="item-187-1748" />
      <dependency identifierref="item-187-1691 metadata" />
    </resource>
    <resource identifier="item-187-1691_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1691/metadata.xml" />
    <resource identifier="item 1691 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-1691/item_1691_enu_uncontracted.brf" />
    </resource>
    <resource identifier="item 1691 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1691/item 1691 enu contracted.brf" />
    </resource>
    <resource identifier="Item 1691 v7 mrx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1691/Item 1691 v7.mrx" />
    </resource>
    <resource identifier="item-187-1692" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1692/item-187-1692.xml" />
      <dependency identifierref="item_1692_enu_contracted_brf" />
      <dependency identifierref="item 1692 enu uncontracted brf" />
      <dependency identifierref="item-187-1078" />
      <dependency identifierref="item-187-1753" />
      <dependency identifierref="item-187-1692 metadata" />
    </resource>
    <resource identifier="item-187-1692 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1692/metadata.xml" />
    </resource>
    <resource identifier="item 1692 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1692/item 1692 enu uncontracted.brf" />
    </resource>
```



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<resource identifier="item 1692 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1692/item 1692 enu contracted.brf" />
    <resource identifier="item-187-1693" type="imsqti_apipitem_xmlv2p2">
      <file href="Items/Item-187-1693/item-187-1693.xml" />
      <dependency identifierref="item 1693 enu contracted brf" />
      <dependency identifierref="item_1693_enu_uncontracted_brf" />
      <dependency identifierref="item-187-1078" />
      <dependency identifierref="item-187-1746" />
      <dependency identifierref="item-187-1693 metadata" />
    </resource>
    <resource identifier="item-187-1693 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1693/metadata.xml" />
    </resource>
    <resource identifier="item 1693 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1693/item 1693 enu uncontracted.brf" />
    </resource>
    <resource identifier="item 1693 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1693/item 1693 enu contracted.brf" />
    </resource>
    <resource identifier="item-187-1694" type="imsqti_apipitem_xmlv2p2">
      <file href="Items/Item-187-1694/item-187-1694.xml" />
      <dependency identifierref="Item_1694_v8_qrx" />
      <dependency identifierref="item 1694 enu contracted brf" />
      <dependency identifierref="item 1694 enu uncontracted brf" />
      <dependency identifierref="item-187-1769" />
      <dependency identifierref="item-187-1763" />
      <dependency identifierref="item-187-1694 metadata" />
    <resource identifier="item-187-1694_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1694/metadata.xml" />
    </resource>
    <resource identifier="item 1694 enu uncontracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1694/item 1694 enu uncontracted.brf" />
    <resource identifier="item 1694 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1694/item 1694 enu contracted.brf" />
    <resource identifier="Item 1694 v8 grx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1694/Item 1694 v8.grx" />
    </resource>
    <resource identifier="item-187-1695" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1695/item-187-1695.xml"</pre>
      <dependency identifierref="Item_1695_v11_qrx" />
      <dependency identifierref="item_1695_enu_contracted_brf" />
<dependency identifierref="item_1695_enu_uncontracted_brf" />
      <dependency identifierref="item-187-1769" />
      <dependency identifierref="item-187-1761" />
      <dependency identifierref="item-187-1695 metadata" />
    </resource>
    <resource identifier="item-187-1695 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1695/metadata.xml" />
    </resource>
    <resource identifier="item 1695 enu uncontracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1695/item 1695 enu uncontracted.brf" />
    </resource>
    <resource identifier="item 1695 enu contracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1695/item 1695 enu contracted.brf" />
    </resource>
```



```
<resource identifier="Item 1695 v11 qrx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1695/Item 1695 v11.qrx" />
    </resource>
    <resource identifier="item-187-1696" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1696/item-187-1696.xml" />
      <dependency identifierref="item 1696 enu contracted brf" />
      <dependency identifierref="item_1696_enu_uncontracted_brf" />
      <dependency identifierref="item_1696_ASL_STEM_MP4" />
<dependency identifierref="item-187-1072" />
      <dependency identifierref="item-187-1749" />
      <dependency identifierref="item-187-1696 metadata" />
    </resource>
    <resource identifier="item-187-1696_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1696/metadata.xml" />
    </resource>
    <resource identifier="item 1696 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1696/item 1696 ASL STEM.MP4" />
    <resource identifier="item 1696 enu uncontracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1696/item 1696 enu uncontracted.brf" />
    </resource>
    <resource identifier="item 1696 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1696/item 1696 enu contracted.brf" />
    </resource>
    <resource identifier="item-187-1699" type="imsqti_apipitem_xmlv2p2">
      <file href="Items/Item-187-1699/item-187-1699.xml" />
      <dependency identifierref="item_1699_enu_contracted_brf" />
      <dependency identifierref="item 1699 enu uncontracted brf" />
      <dependency identifierref="item-187-\overline{1}078\overline{}" />
      <dependency identifierref="item-187-1752" />
      <dependency identifierref="item-187-1699 metadata" />
    </resource>
    <resource identifier="item-187-1699_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1699/metadata.xml" />
    <resource identifier="item 1699 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1699/item 1699 enu uncontracted.brf" />
    </resource>
    <resource identifier="item 1699 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1699/item 1699 enu contracted.brf" />
    </resource>
    <resource identifier="item-187-1700" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1700/item-187-1700.xml" />
      <dependency identifierref="Item_1700_v8_qrx" />
      <dependency identifierref="item_1700_enu_contracted_brf" />
<dependency identifierref="item_1700_enu_uncontracted_brf" />
      <dependency identifierref="item-187-1769" />
      <dependency identifierref="item-187-1732" />
      <dependency identifierref="item-187-1700 metadata" />
    </resource>
    <resource identifier="item-187-1700 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1700/metadata.xml" />
    </resource>
    <resource identifier="item 1700 enu uncontracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1700/item 1700 enu uncontracted.brf" />
    </resource>
    <resource identifier="item 1700 enu contracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1700/item 1700 enu contracted.brf" />
    </resource>
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<resource identifier="Item 1700 v8 qrx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1700/Item 1700 v8.qrx" />
    </resource>
    <resource identifier="item-187-1701" type="imsqti_apipitem_xmlv2p2">
      <file href="Items/Item-187-1701/item-187-1701.xml" />
      <dependency identifierref="item_1701_enu_contracted_brf" />
      <dependency identifierref="item_1701_enu_uncontracted_brf" />
      <dependency identifierref="item-187-1078" />
      <dependency identifierref="item-187-1733" />
      <dependency identifierref="item-187-1701 metadata" />
    </resource>
    <resource identifier="item-187-1701 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1701/metadata.xml" />
    </resource>
    <resource identifier="item 1701 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1701/item 1701 enu uncontracted.brf" />
    </resource>
    <resource identifier="item 1701 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1701/item 1701 enu contracted.brf" />
    </resource>
    <resource identifier="item-187-1702" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1702/item-187-1702.xml" />
      <dependency identifierref="item_1702_enu_contracted_brf" />
<dependency identifierref="item_1702_enu_uncontracted_brf" />
      <dependency identifierref="item-187-1078" />
      <dependency identifierref="item-187-1766" />
      <dependency identifierref="item-187-1702 metadata" />
    </resource>
    <resource identifier="item-187-1702 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1702/metadata.xml" />
    <resource identifier="item 1702 enu uncontracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1702/item 1702 enu uncontracted.brf" />
    </resource>
    <resource identifier="item 1702 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1702/item 1702 enu contracted.brf" />
    </resource>
    <resource identifier="item-187-1703" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1703/item-187-1703.xml" />
      <dependency identifierref="item 1703 enu contracted brf" />
      <dependency identifierref="item 1703 enu uncontracted brf" />
      <dependency identifierref="item-187-1073" />
      <dependency identifierref="item-187-1734" />
      <dependency identifierref="item-187-1703 metadata" />
    </resource>
    <resource identifier="item-187-1703_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1703/metadata.xml" />
    <resource identifier="item 1703 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-1703/item 1703 enu uncontracted.brf" />
    <resource identifier="item 1703 enu contracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1703/item 1703 enu contracted.brf" />
    </resource>
    <resource identifier="item-187-1704" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1704/item-187-1704.xml" />
      <dependency identifierref="item 1704 enu contracted brf" />
      <dependency identifierref="item 1704 enu uncontracted brf" />
<dependency identifierref="item 187-1072" />
      <dependency identifierref="item-187-1754" />
```



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<dependency identifierref="item-187-1704 metadata" />
    <resource identifier="item-187-1704_metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1704/metadata.xml" />
    <resource identifier="item 1704 enu uncontracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-1704/item 1704 enu uncontracted.brf" />
    </resource>
   <resource identifier="item 1704 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-1704/item 1704 enu contracted.brf" />
   <re>ource identifier="item-187-1705" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1705/item-187-1705.xml" />
     <dependency identifierref="item_1705_enu_contracted_brf" />
<dependency identifierref="item_1705_enu_uncontracted_brf" />
     <dependency identifierref="item-187-1078" />
     <dependency identifierref="item-187-1750" />
      <dependency identifierref="item-187-1705 metadata" />
   </resource>
   <resource identifier="item-187-1705_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1705/metadata.xml" />
   </resource>
   <resource identifier="item 1705 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1705/item 1705 enu uncontracted.brf" />
   </resource>
   <resource identifier="item 1705 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-1705/item 1705 enu contracted.brf" />
   <resource identifier="item-187-1706" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1706/item-187-1706.xml" />
     <dependency identifierref="item-187-1706 metadata" />
   </resource>
   <resource identifier="item-187-1707" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1707/item-187-1707.xml"</pre>
     <dependency identifierref="item-187-1707 metadata" />
   </resource>
   <resource identifier="item-187-1707 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1707/metadata.xml" />
   <re>ource identifier="item-187-1708" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1708/item-187-1708.xml" /</pre>
     <dependency identifierref="item-187-1708 metadata" />
   </resource>
   <resource identifier="item-187-1708_metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1708/metadata.xml" />
   <resource identifier="item-187-1709" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1709/item-187-1709.xml"</pre>
     <dependency identifierref="item-187-1709 metadata" />
   <resource identifier="item-187-1709_metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1709/metadata.xml" />
   <resource identifier="item-187-1710" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1710/item-187-1710.xml"</pre>
     <dependency identifierref="item-187-1710 metadata" />
   <resource identifier="item-187-1710_metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1710/metadata.xml" />
    </resource>
```



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<resource identifier="item-187-1712" type="imsqti apipitem xmlv2p2">
  <file href="Items/Item-187-1712/item-187-1712.xml" />
  <dependency identifierref="item-187-1712 metadata" />
<resource identifier="item-187-1712_metadata" type="resourcemetadata/apipv1p0">
  <file href="Items/Item-187-1712/metadata.xml" />
<resource identifier="item-187-1714" type="imsqti apipitem xmlv2p2">
  <file href="Items/Item-187-1714/item-187-1714.xml" />
  <dependency identifierref="item-187-1714 metadata" />
<resource identifier="item-187-1714 metadata" type="resourcemetadata/apipv1p0">
  <file href="Items/Item-187-1714/metadata.xml" />
</resource>
<resource identifier="item-187-1715" type="imsqti apipitem xmlv2p2">
  <file href="Items/Item-187-1715/item-187-1715.xml"</pre>
  <dependency identifierref="item-187-1715 metadata" />
<resource identifier="item-187-1715_metadata" type="resourcemetadata/apipv1p0">
  <file href="Items/Item-187-1715/metadata.xml" />
</resource>
<resource identifier="item-187-1716" type="imsqti apipitem xmlv2p2">
  <file href="Items/Item-187-1716/item-187-1716.xml" />
  <dependency identifierref="item-187-1716 metadata" />
<resource identifier="item-187-1716 metadata" type="resourcemetadata/apipv1p0">
  <file href="Items/Item-187-1716/metadata.xml" />
</resource>
<resource identifier="item-187-1717" type="imsqti apipitem xmlv2p2">
  <file href="Items/Item-187-1717/item-187-1717.xml"</pre>
  <dependency identifierref="item-187-1717 metadata" />
<resource identifier="item-187-1717_metadata" type="resourcemetadata/apipv1p0">
  <file href="Items/Item-187-1717/metadata.xml" />
</resource>
<resource identifier="item-187-1718" type="imsqti apipitem xmlv2p2">
  <file href="Items/Item-187-1718/item-187-1718.xml" />
  <dependency identifierref="item-187-1718 metadata" />
</resource>
<resource identifier="item-187-1718 metadata" type="resourcemetadata/apipv1p0">
  <file href="Items/Item-187-1718/metadata.xml" />
</resource>
<resource identifier="item-187-1720" type="imsqti apipitem xmlv2p2">
  <file href="Items/Item-187-1720/item-187-1720.xml"
  <dependency identifierref="item-187-1720 metadata" />
<resource identifier="item-187-1720 metadata" type="resourcemetadata/apipv1p0">
  <file href="Items/Item-187-1720/metadata.xml" />
</resource>
<resource identifier="item-187-1721" type="imsqti apipitem xmlv2p2">
  <file href="Items/Item-187-1721/item-187-1721.xml" />
  <dependency identifierref="item-187-1721 metadata" />
</resource>
<resource identifier="item-187-1721_metadata" type="resourcemetadata/apipv1p0">
  <file href="Items/Item-187-1721/metadata.xml" />
<resource identifier="item-187-1722" type="imsqti apipitem xmlv2p2">
  <file href="Items/Item-187-1722/item-187-1722.xml"</pre>
  <dependency identifierref="item-187-1722 metadata" />
<resource identifier="item-187-1722 metadata" type="resourcemetadata/apipv1p0">
  <file href="Items/Item-187-1722/metadata.xml" />
</resource>
<resource identifier="item-187-1723" type="imsqti apipitem xmlv2p2">
  <file href="Items/Item-187-1723/item-187-1723.xml" />
  <dependency identifierref="item-187-1723 metadata" />
</resource>
```



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<resource identifier="item-187-1723 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1723/metadata.xml" />
    </resource>
    <resource identifier="item-187-1725" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1725/item-187-1725.xml"</pre>
      <dependency identifierref="item-187-1725 metadata" />
    </resource>
    <resource identifier="item-187-1725_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1725/metadata.xml" />
    </resource>
    <resource identifier="item-187-1726" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1726/item-187-1726.xml"</pre>
      <dependency identifierref="item-187-1726 metadata" />
    </resource>
    <resource identifier="item-187-1726 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1726/metadata.xml" />
    </resource>
    <resource identifier="item-187-1728" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1728/item-187-1728.xml" />
      <dependency identifierref="item 1728 enu_contracted_brf" />
      <dependency identifierref="item_1728_enu_uncontracted_brf" />
      <dependency identifierref="item_1728_ASL_STEM_MP4" />
      <dependency identifierref="item-187-1073" />
      <dependency identifierref="item-187-1735" />
      <dependency identifierref="item-187-1728 metadata" />
    </resource>
    <resource identifier="item-187-1728 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1728/metadata.xml" />
    <resource identifier="item 1728 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-1728/item 1728 ASL STEM.MP4" />
    </resource>
    <resource identifier="item 1728 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-1728/item 1728 enu uncontracted.brf" />
    </resource>
    <resource identifier="item 1728 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-1728/item 1728 enu contracted.brf" />
    <resource identifier="item-187-1729" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1729/item-187-1729.xml" />
      <dependency identifierref="Item_1729_v5_qrx" />
      <dependency identifierref="item_1729_enu_contracted_brf" />
      <dependency identifierref="item 1729 enu uncontracted brf" />
      <dependency identifierref="Item_1729_ASL_EBSR1_mp4" />
      <dependency identifierref="Item 1729 ASL EBSR2 mp4" />
      <dependency identifierref="item-187-1769" />
      <dependency identifierref="item-187-1767" />
      <dependency identifierref="item-187-1729 metadata" />
    </resource>
    <resource identifier="item-187-1729 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1729/metadata.xml" />
    <resource identifier="Item 1729 ASL EBSR2 mp4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
     <file href="Items/Item-187-1729/Item 1729 ASL EBSR2.mp4" />
    </resource>
    <resource identifier="Item_1729_ASL EBSR1 mp4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
     <file href="Items/Item-187-1729/Item 1729 ASL EBSR1.mp4" />
    </resource>
    <resource identifier="item 1729 enu uncontracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1729/item 1729 enu uncontracted.brf" />
    </resource>
```



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<resource identifier="item 1729 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1729/item 1729 enu contracted.brf" />
    <resource identifier="Item 1729 v5 qrx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
     <file href="Items/Item-187-1729/Item 1729 v5.grx" />
   </resource>
   <resource identifier="item-187-1732" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1732/item-187-1732.xml"</pre>
      <dependency identifierref="item-187-1732 metadata" />
    </resource>
    <resource identifier="item-187-1732 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1732/metadata.xml" />
   </resource>
   <resource identifier="item-187-1733" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1733/item-187-1733.xml"</pre>
      <dependency identifierref="item-187-1733 metadata" />
   </resource>
    <resource identifier="item-187-1733 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1733/metadata.xml" />
   <resource identifier="item-187-1734" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1734/item-187-1734.xml"</pre>
      <dependency identifierref="item-187-1734 metadata" />
   </resource>
    <resource identifier="item-187-1734 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1734/metadata.xml" />
   <resource identifier="item-187-1735" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1735/item-187-1735.xml"</pre>
      <dependency identifierref="item-187-1735 metadata" />
    </resource>
    <resource identifier="item-187-1735 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1735/metadata.xml" />
   <resource identifier="item-187-1737" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1737/item-187-1737.xml" />
      <dependency identifierref="item-187-1737 metadata" />
   </resource>
    <resource identifier="item-187-1737 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1737/metadata.xml" />
   <resource identifier="item-187-1742" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1742/item-187-1742.xml" />
      <dependency identifierref="item-187-1742 metadata" />
    </resource>
    <resource identifier="item-187-1742 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1742/metadata.xml" />
   <resource identifier="item-187-1746" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1746/item-187-1746.xml" />
      <dependency identifierref="item-187-1746 metadata" />
   </resource>
    <resource identifier="item-187-1746 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1746/metadata.xml" />
   <resource identifier="item-187-1747" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1747/item-187-1747.xml" />
      <dependency identifierref="item-187-1747 metadata" />
    </resource>
    <resource identifier="item-187-1747 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1747/metadata.xml" />
   <resource identifier="item-187-1748" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1748/item-187-1748.xml" />
      <dependency identifierref="item-187-1748 metadata" />
```



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</resource>
    <resource identifier="item-187-1748 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1748/metadata.xml" />
   <resource identifier="item-187-1749" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1749/item-187-1749.xml" />
      <dependency identifierref="item-187-1749 metadata" />
   </resource>
   <resource identifier="item-187-1749 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1749/metadata.xml" />
   <resource identifier="item-187-174" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-174/item-187-174.xml" />
      <dependency identifierref="item_174_enu_nemeth_brf" />
      <dependency identifierref="item_174_ASL_STEM_MP4" />
      <dependency identifierref="item-187-1078" />
      <dependency identifierref="item-187-1706" />
      <dependency identifierref="item-187-174 metadata" />
    </resource>
    <resource identifier="item-187-174 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-174/metadata.xml" />
    <resource identifier="item 174 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-174/item 174 ASL STEM.MP4" />
   </resource>
    <resource identifier="item 174 enu nemeth brf" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-174/item 174 enu nemeth.brf" />
    </resource>
    <resource identifier="item-187-1750" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1750/item-187-1750.xml"</pre>
     <dependency identifierref="item-187-1750 metadata" />
   <resource identifier="item-187-1750 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1750/metadata.xml" />
    <resource identifier="item-187-1752" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1752/item-187-1752.xml" />
      <dependency identifierref="item-187-1752 metadata" />
   <resource identifier="item-187-1752_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1752/metadata.xml" />
    </resource>
    <resource identifier="item-187-1753" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1753/item-187-1753.xml"</pre>
      <dependency identifierref="item-187-1753 metadata" />
   <resource identifier="item-187-1753 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1753/metadata.xml" />
    <resource identifier="item-187-1754" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1754/item-187-1754.xml" />
      <dependency identifierref="item-187-1754 metadata" />
   <resource identifier="item-187-1754_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1754/metadata.xml" />
    <resource identifier="item-187-1755" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1755/item-187-1755.xml"</pre>
     <dependency identifierref="item-187-1755 metadata" />
    </resource>
    <resource identifier="item-187-1755_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1755/metadata.xml" />
    </resource>
    <resource identifier="item-187-1756" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1756/item-187-1756.xml" />
```



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<dependency identifierref="item-187-1756 metadata" />
   <resource identifier="item-187-1756_metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1756/metadata.xml" />
   <resource identifier="item-187-1757" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1757/item-187-1757.xml" />
     <dependency identifierref="item-187-1757 metadata" />
    </resource>
   <resource identifier="item-187-1757 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1757/metadata.xml" />
   </resource>
   <resource identifier="item-187-1758" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1758/item-187-1758.xml" />
     <dependency identifierref="item-187-1758 metadata" />
    </resource>
   <resource identifier="item-187-1758_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1758/metadata.xml" />
   </resource>
   <resource identifier="item-187-1759" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1759/item-187-1759.xml" />
     <dependency identifierref="item-187-1759 metadata" />
    </resource>
   <resource identifier="item-187-1759 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1759/metadata.xml" />
   </resource>
   <resource identifier="item-187-1761" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1761/item-187-1761.xml" />
     <dependency identifierref="item-187-1761 metadata" />
    </resource>
   <resource identifier="item-187-1761 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1761/metadata.xml" />
   </resource>
   <resource identifier="item-187-1763" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1763/item-187-1763.xml" />
     <dependency identifierref="item-187-1763 metadata" />
   </resource>
    <resource identifier="item-187-1763 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1763/metadata.xml" />
   </resource>
   <resource identifier="item-187-1764" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1764/item-187-1764.xml" />
     <dependency identifierref="Item_1764_v1_mrx" />
     <dependency identifierref="item-187-1764 metadata" />
   </resource>
   <resource identifier="item-187-1764 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1764/metadata.xml" />
    <resource identifier="Item 1764 v1 mrx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
     <file href="Items/Item-187-1764/Item 1764 v1.mrx" />
   </resource>
   <resource identifier="item-187-1766" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1766/item-187-1766.xml"</pre>
      <dependency identifierref="item-187-1766 metadata" />
   </resource>
   <resource identifier="item-187-1766 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1766/metadata.xml" />
   </resource>
   <resource identifier="item-187-1767" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-1767/item-187-1767.xml" />
      <dependency identifierref="item-187-1767 metadata" />
   </resource>
   <resource identifier="item-187-1767 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-1767/metadata.xml" />
   </resource>
   <resource identifier="item-187-1768" type="imsqti apipitem xmlv2p2">
```



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<file href="Items/Item-187-1768/item-187-1768.xml" />
      <dependency identifierref="Item 1768 v16 tutorial ti html" />
      <dependency identifierref="Item_1768_v16_tutorial_ti_swf" />
      <dependency identifierref="Item 1768 v16 tutorial ti spa html" />
      <dependency identifierref="Item_1768_v16_tutorial_ti_spa_swf" />
<dependency identifierref="item-187-1768_metadata" />
    </resource>
    <resource identifier="item-187-1768_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1768/metadata.xml" />
    </resource>
    <resource identifier="Item 1768 v16 tutorial ti spa swf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1768/Item 1768 v16 tutorial ti spa.swf" />
    </resource>
    <resource identifier="Item 1768 v16 tutorial ti spa html"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1768/Item 1768 v16 tutorial ti spa.html" />
    <resource identifier="Item_1768_v16_tutorial_ti_swf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1768/Item 1768 v16 tutorial ti.swf" />
    </resource>
    <resource identifier="Item 1768 v16 tutorial ti html"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1768/Item 1768 v16 tutorial ti.html" />
    </resource>
    <resource identifier="item-187-1769" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-1769/item-187-1769.xml" />
      <dependency identifierref="Item 1769 v4 tutorial ebsr html" />
      <dependency identifierref="Item_1769_v4_tutorial_ebsr_swf" />
<dependency identifierref="Item_1769_v4_tutorial_ebsr_spa_html" />
      <dependency identifierref="Item 1769 v4 tutorial ebsr spa swf" />
      <dependency identifierref="item-187-1769 metadata" />
    <resource identifier="item-187-1769 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-1769/metadata.xml" />
    <resource identifier="Item 1769 v4 tutorial ebsr spa swf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1769/Item 1769 v4 tutorial ebsr spa.swf" />
    <resource identifier="Item 1769 v4 tutorial ebsr spa html"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1769/Item 1769 v4 tutorial ebsr spa.html" />
    </resource>
    <resource identifier="Item 1769 v4 tutorial ebsr swf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1769/Item 1769 v4 tutorial ebsr.swf" />
    </resource>
    <resource identifier="Item_1769_v4_tutorial_ebsr_html"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-1769/Item 1769 v4 tutorial ebsr.html" />
    <resource identifier="item-187-540" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-540/item-187-540.xml" />
      <dependency identifierref="Item_540_v22_grx" />
      <dependency identifierref="item 540 v22 examplar png16malpha png" />
      <dependency identifierref="item_540_ASL_STEM_MP4" />
<dependency identifierref="item_540_v22_examplar_png16malpha_ESN_png" />
      <dependency identifierref="Item_540_v22_1_png16malpha_png" />
      <dependency identifierref="Item_540_v22_1_png16malpha_ESN_png" />
      <dependency identifierref="Item_540_v22_2_png16malpha_png" />
<dependency identifierref="Item_540_v22_2_png16malpha_ESN_png" />
      <dependency identifierref="Item_540_v22_3 png16malpha_png" />
<dependency identifierref="Item_540_v22_3 png16malpha_png" />
<dependency identifierref="Item_540_v22_3 png16malpha_png" />
<dependency identifierref="Item_540_v22_4 png16malpha_png" />

      <dependency identifierref="Item 540 v22 4 png16malpha ESN png" />
```



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<dependency identifierref="Item_540_v22_Background_png16malpha_png" />
      <dependency identifierref="Item 540 v22 Background png16malpha ESN png" />
      <dependency identifierref="item-187-1074" />
      <dependency identifierref="item-187-797" />
      <dependency identifierref="item-187-540 metadata" />
    </resource>
    <resource identifier="item-187-540 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-540/metadata.xml" />
    </resource>
    <resource identifier="Item 540 v22 Background_png16malpha_ESN_png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-540/Item 540 v22 Background png16malpha ESN.png" />
    </resource>
    <resource identifier="Item 540 v22 Background png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-540/Item 540 v22 Background png16malpha.png" />
    </resource>
    <resource identifier="Item 540 v22 4 png16malpha ESN png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-540/Item 540 v22 4 png16malpha ESN.png" />
    </resource>
    <resource identifier="Item 540 v22 4 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-540/Item 540 v22 4 png16malpha.png" />
    <resource identifier="Item 540 v22 3 png16malpha ESN png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-540/Item 540 v22 3 png16malpha ESN.png" />
    </resource>
    <resource identifier="Item 540 v22 3 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-540/Item 540 v22 3 png16malpha.png" />
    </resource>
    <resource identifier="Item 540 v22 2 png16malpha ESN png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-540/Item 540 v22 2 png16malpha ESN.png" />
    <resource identifier="Item 540 v22 2 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-540/Item 540 v22 2 png16malpha.png" />
    <resource identifier="Item_540_v22_1_png16malpha_ESN_png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-540/Item 540 v22 1 png16malpha ESN.png" />
    </resource>
    <resource identifier="Item 540 v22_1_png16malpha_png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-540/Item 540 v22 1 png16malpha.png" />
    </resource>
    <resource identifier="item 540 v22 examplar png16malpha ESN png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-540/item 540 v22 examplar png16malpha ESN.png" />
    </resource>
    <resource identifier="item 540 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
     <file href="Items/Item-187-540/item 540 ASL STEM.MP4" />
    <resource identifier="item 540 v22 examplar_png16malpha_png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-540/item 540 v22 examplar png16malpha.png" />
    </resource>
    <resource identifier="Item 540 v22 grx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
     <file href="Items/Item-187-540/Item 540 v22.grx" />
    </resource>
    <resource identifier="item-187-543" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-543/item-187-543.xml" />
```



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<dependency identifierref="item_543_enu_nemeth_brf" />
       <dependency identifierref="item 543 ASL STEM MP4" />
       <dependency identifierref="item-187-1072" />
       <dependency identifierref="item-187-788" />
       <dependency identifierref="item-187-543 metadata" />
    </resource>
    <resource identifier="item-187-543 metadata" type="resourcemetadata/apipv1p0">
       <file href="Items/Item-187-543/metadata.xml" />
     </resource>
    <resource identifier="item 543 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
       <file href="Items/Item-187-543/item 543 ASL STEM.MP4" />
    <resource identifier="item 543 enu nemeth brf" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
       <file href="Items/Item-187-543/item 543 enu nemeth.brf" />
    </resource>
    <resource identifier="item-187-545" type="imsqti apipitem xmlv2p2">
       <file href="Items/Item-187-545/item-187-545.xml" />
       <dependency identifierref="Item 545 v13 nlx" />
       <dependency identifierref="item 545 enu nemeth brf" />
       <dependency identifierref="item_545_ASL_STEM_MP4" />
       <dependency identifierref="item-187-1078" />
       <dependency identifierref="item-187-801" />
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      <dependency identifierref="Item_631_v19_Object1_png16malpha_xml" />
      <dependency identifierref="Item_631_v19_Object2_png16malpha_png" />
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      <dependency identifierref="Item_631_v20_erx" />
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type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-666/Item 666 v49 Object2 png16malpha.xml" />
    </resource>
    <resource identifier="Item 666 v49 Object2 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    </resource>
    <resource identifier="Item 666 v49 Object1 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-666/Item 666 v49 Object1 png16malpha.xml" />
    </resource>
    <resource identifier="item 666 v46 Object1 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-666/item 666 v46 Object1 png16malpha.png" />
    </resource>
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<resource identifier="item 666 v46 Object2 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-666/item 666 v46 Object2 png16malpha.png" />
    <resource identifier="item 666 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
     <file href="Items/Item-187-666/item 666 ASL STEM.MP4" />
    <resource identifier="item 666 enu nemeth brf" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-666/item 666 enu nemeth.brf" />
    </resource>
    <resource identifier="item 666 v49 Object1 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-666/item 666 v49 Object1 png16malpha.png" />
    </resource>
    <resource identifier="Item 666 v49 mrx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
     <file href="Items/Item-187-666/Item 666 v49.mrx" />
    <resource identifier="Item 666 v49 grx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-666/Item 666 v49.grx" />
    </resource>
    <resource identifier="Item 666 v46 Object2 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    <resource identifier="Item 666 v46 Object1 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-666/Item 666 v46 Object1 png16malpha.xml" />
    <resource identifier="item-187-686" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-686/item-187-686.xml" />
      <dependency identifierref="Item 686 v22 eax" />
      <dependency identifierref="Item_686_v22_erx" />
      <dependency identifierref="item_686_enu_nemeth_prn" />
<dependency identifierref="item_686_ASL_STEM_MP4" />
      <dependency identifierref="item 686 v22 graphics2 png256 png" />
      <dependency identifierref="item 686 v22 graphics1 png256 png" />
      <dependency identifierref="item-187-1074" />
      <dependency identifierref="item-187-792" />
      <dependency identifierref="item-187-686 metadata" />
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    <resource identifier="item-187-686 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-686/metadata.xml" />
    </resource>
    <resource identifier="item 686 v22 graphics1 png256 png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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    <resource identifier="item 686 v22 graphics2 png256 png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-686/item 686 v22 graphics2 png256.png" />
    </resource>
    <resource identifier="item 686 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-686/item 686 ASL STEM.MP4" />
    </resource>
    <resource identifier="item 686 enu nemeth prn" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
     <file href="Items/Item-187-686/item 686 enu nemeth.prn" />
    </resource>
    <resource identifier="Item 686 v22 erx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-686/Item 686 v22.erx" />
    </resource>
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<resource identifier="Item 686 v22 eax" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
       <file href="Items/Item-187-686/Item 686 v22.eax" />
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     <resource identifier="item-187-766" type="imsqti apipitem xmlv2p2">
       <file href="Items/Item-187-766/item-187-766.xml" />
       <dependency identifierref="Item 766 v26 grx" />
       <dependency identifierref="item_766_ASL_STEM_MP4" />
       <dependency identifierref="Item_766_v26_background_png16malpha_png" />
<dependency identifierref="Item_766_v26_background_png16malpha_ESN_png" />
       <dependency identifierref="item-187-1075" />
       <dependency identifierref="item-187-1342" />
       <dependency identifierref="item-187-766 metadata" />
     </resource>
     <resource identifier="item-187-766 metadata" type="resourcemetadata/apipv1p0">
       <file href="Items/Item-187-766/metadata.xml" />
     </resource>
     <resource identifier="Item 766 v26 background png16malpha ESN png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
       <file href="Items/Item-187-766/Item 766 v26 background png16malpha ESN.png" />
     </resource>
     <resource identifier="Item 766 v26 background png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
       <file href="Items/Item-187-766/Item 766 v26 background png16malpha.png" />
     <resource identifier="item 766 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
       <file href="Items/Item-187-766/item 766 ASL STEM.MP4" />
     </resource>
     <resource identifier="Item 766 v26 grx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
       <file href="Items/Item-187-766/Item 766 v26.grx" />
     </resource>
     <resource identifier="item-187-769" type="imsqti apipitem xmlv2p2">
       <file href="Items/Item-187-769/item-187-769.xml"</pre>
       <dependency identifierref="Item_769_v19_grx" />
       <dependency identifieref="item_769_v19_Exemplar_png256_png" />
<dependency identifierref="item_769_v19_Exemplar_png256_png" />
<dependency identifierref="item_769_v19_Object5_png16malpha_png" />
<dependency identifierref="item_769_v19_Object5_png16malpha_png" />
       <dependency identifierref="item_769_v19_Object6_png16malpha_png" />
       <dependency identifierref="item_769_v19_Object7_png16malpha_png" />
<dependency identifierref="item_769_v19_Object8_png16malpha_png" />
       <dependency identifierref="item_769_v19_Object1_png16malpha_png" />
       <dependency identifierref="item_769_v19_Object2_png16malpha_png" />
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       <dependency identifierref="item 769 v19 Object4 png16malpha png" />
       <dependency identifieref="Item_769_v19_1 png16malpha_png" />
<dependency identifierref="Item_769_v19_1 png16malpha_ESN_png" /
<dependency identifierref="Item_769_v19_1 png16malpha_ESN_png" /
<dependency identifierref="Item_769_v19_2 png16malpha_png" />

       <dependency identifierref="Item_769_v19_2_png16malpha_ESN_png" />
       <dependency identifierref="Item 769 v19 Background png16malpha png" />
<dependency identifierref="Item 769 v19 Background png16malpha ESN png" />
<dependency identifierref="Item 769 v19 Object1 png16malpha xml" />
       <dependency identifierref="Item_769_v19_Object2_png16malpha_xml" />
       <dependency identifierref="Item_769_v19_Object3_png16malpha_xml" />
<dependency identifierref="Item_769_v19_Object4_png16malpha_xml" />
       <dependency identifierref="Item_769_v19_Object5_png16malpha_xml" />
       <dependency identifierref="Item_769_v19_Object6_png16malpha_xml" />
<dependency identifierref="Item_769_v19_Object7_png16malpha_xml" />
       <dependency identifierref="Item 769 v19 Object8 png16malpha xml" />
       <dependency identifierref="item-187-1075" />
       <dependency identifierref="item-187-1327" />
       <dependency identifierref="item-187-769 metadata" />
     </resource>
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<resource identifier="Item 769 v19 Object8 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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    <resource identifier="Item 769 v19 Object7 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 Object7 png16malpha.xml" />
    </resource>
    <resource identifier="Item 769 v19 Object6 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 Object6 png16malpha.xml" />
    </resource>
    <resource identifier="Item 769 v19 Object5 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 Object5 png16malpha.xml" />
    </resource>
    <resource identifier="Item 769 v19 Object4 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 Object4 png16malpha.xml" />
    <resource identifier="Item 769 v19 Object3 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 Object3 pnq16malpha.xml" />
    </resource>
    <resource identifier="Item 769 v19 Object2 png16malpha xml"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 Object2 pnq16malpha.xml" />
    </resource>
    <resource identifier="Item 769 v19 Object1 png16malpha xml"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 Object1 png16malpha.xml" />
    <resource identifier="Item 769 v19 Background png16malpha ESN png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 Background png16malpha ESN.png" />
    </resource>
    <resource identifier="Item 769 v19 Background png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 Background png16malpha.png" />
    </resource>
    <resource identifier="Item 769 v19 2 png16malpha ESN png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 2 png16malpha ESN.png" />
    </resource>
    <resource identifier="Item 769 v19 2 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 2 png16malpha.png" />
    <resource identifier="Item_769_v19_1_png16malpha_ESN_png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 1 png16malpha ESN.png" />
    </resource>
    <resource identifier="Item 769 v19 1 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/Item 769 v19 1 png16malpha.png" />
    <resource identifier="item 769 v19 Object4 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/item 769 v19 Object4 png16malpha.png" />
    <resource identifier="item 769 v19 Object3 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-769/item 769 v19 Object3 png16malpha.png" />
    </resource>
    <resource identifier="item 769 v19 Object2 png16malpha png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/item 769 v19 Object2 png16malpha.png" />
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</resource>
    <resource identifier="item 769 v19 Object1 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-769/item 769 v19 Object1 png16malpha.png" />
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type="associatedcontent/apip xmlv1p0/learning-application-resource">
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    </resource>
    <resource identifier="item 769 v19 Object7_png16malpha_png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-769/item 769 v19 Object7 png16malpha.png" />
    </resource>
    <resource identifier="item 769 v19 Object6 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    <resource identifier="item 769 v19 Object5 png16malpha png"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
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    <resource identifier="item 769 ASL STEM MP4" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
     <file href="Items/Item-187-769/item_769_ASL_STEM.MP4" />
    <resource identifier="item 769 v19 Exemplar png256 png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Items/Item-187-769/item_769_v19_Exemplar_png256.png" />
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    <resource identifier="Item 769 v19 grx" type="associatedcontent/apip xmlv1p0/learning-</pre>
application-resource">
      <file href="Items/Item-187-769/Item 769 v19.grx" />
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    <resource identifier="item-187-787" type="imsqti apipitem xmlv2p2">
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      <dependency identifierref="item-187-787 metadata" />
    </resource>
    <resource identifier="item-187-787_metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-787/metadata.xml" />
    </resource>
    <resource identifier="item-187-788" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-788/item-187-788.xml" />
      <dependency identifierref="item-187-788 metadata" />
    </resource>
    <resource identifier="item-187-788 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-788/metadata.xml" />
    </resource>
    <resource identifier="item-187-790" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-790/item-187-790.xml" />
      <dependency identifierref="item-187-790 metadata" />
    </resource>
    <resource identifier="item-187-790 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-790/metadata.xml" />
    </resource>
    <resource identifier="item-187-792" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-792/item-187-792.xml" />
      <dependency identifierref="item-187-792 metadata" />
    </resource>
    <resource identifier="item-187-792 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-792/metadata.xml" />
    </resource>
    <resource identifier="item-187-793" type="imsqti apipitem xmlv2p2">
     <file href="Items/Item-187-793/item-187-793.xml" />
      <dependency identifierref="item-187-793 metadata" />
    </resource>
    <resource identifier="item-187-793_metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-793/metadata.xml" />
```



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</resource>
    <resource identifier="item-187-797" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-797/item-187-797.xml" />
      <dependency identifierref="item-187-797 metadata" />
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    <resource identifier="item-187-797 metadata" type="resourcemetadata/apipv1p0">
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    <resource identifier="item-187-800" type="imsqti apipitem xmlv2p2">
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      <dependency identifierref="item-187-800 metadata" />
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    <resource identifier="item-187-800 metadata" type="resourcemetadata/apipv1p0">
     <file href="Items/Item-187-800/metadata.xml" />
    </resource>
    <resource identifier="item-187-801" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-801/item-187-801.xml" />
      <dependency identifierref="item-187-801 metadata" />
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    <resource identifier="item-187-801 metadata" type="resourcemetadata/apipv1p0">
      <file href="Items/Item-187-801/metadata.xml" />
    </resource>
    <resource identifier="item-187-946" type="imsqti apipitem xmlv2p2">
      <file href="Items/Item-187-946/item-187-946.xml" />
      <dependency identifierref="item 946 enu contracted brf" />
      <dependency identifierref="item 946 enu uncontracted brf" />
      <dependency identifierref="item-187-1072" />
      <dependency identifierref="item-187-1737" />
      <dependency identifierref="item-187-946 metadata" />
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    <resource identifier="item-187-946_metadata" type="resourcemetadata/apipv1p0">
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    </resource>
    <resource identifier="item 946 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
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    <resource identifier="item 946 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Items/Item-187-946/item 946 enu contracted.brf" />
    <resource identifier="stim-187-3554" type="imsqti apipstimulus xmlv2p2">
      <file href="Stimuli/Stimulus-187-3554/stim-187-3554.xml" />
      <dependency identifierref="passage_3554_v11_Image_15886_png256_png" />
<dependency identifierref="passage_3554_enu_nemeth_prn" />
      <dependency identifierref="passage 3554 ASL STEM MP4" />
      <dependency identifierref="passage_3554_v11_Image_15886_png16malpha_ESN_png" />
<dependency identifierref="stim-187-3554_metadata" />
    </resource>
    <resource identifier="stim-187-3554 metadata" type="resourcemetadata/apipv1p0">
      <file href="Stimuli/Stimulus-187-3554/metadata.xml" />
    </resource>
    <resource identifier="passage 3554 v11 Image 15886 png16malpha ESN png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3554/passage 3554 v11 Image 15886 png16malpha ESN.png" />
    </resource>
    <resource identifier="passage 3554 ASL STEM MP4"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3554/passage 3554 ASL STEM.MP4" />
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type="associatedcontent/apip xmlv1p0/learning-application-resource">
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    </resource>
    <resource identifier="passage 3554 v11 Image 15886 png256 png"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3554/passage 3554 v11 Image 15886 png256.png" />
```



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</resource>
    <resource identifier="stim-187-3709" type="imsqti apipstimulus xmlv2p2">
      <file href="Stimuli/Stimulus-187-3709/stim-187-3709.xml" />
      <dependency identifierref="passage 3709 enu contracted brf" />
      <dependency identifierref="passage_3709_enu_uncontracted_brf" />
      <dependency identifierref="item-187-1756" />
      <dependency identifierref="stim-187-3709 metadata" />
    </resource>
    <resource identifier="stim-187-3709 metadata" type="resourcemetadata/apipv1p0">
      <file href="Stimuli/Stimulus-187-3709/metadata.xml" />
    <resource identifier="passage 3709 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3709/passage_3709_enu_uncontracted.brf" />
    </resource>
    <resource identifier="passage 3709 enu contracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3709/passage 3709 enu contracted.brf" />
    </resource>
    <resource identifier="stim-187-3710" type="imsqti apipstimulus xmlv2p2">
      <file href="Stimuli/Stimulus-187-3710/stim-187-3710.xml" />
      <dependency identifierref="passage_3710_enu_contracted brf" />
      <dependency identifierref="passage_3710_enu_uncontracted_brf" />
<dependency identifierref="item-187-1759" />
      <dependency identifierref="stim-187-3710 metadata" />
    </resource>
    <resource identifier="stim-187-3710 metadata" type="resourcemetadata/apipv1p0">
     <file href="Stimuli/Stimulus-187-3710/metadata.xml" />
    </resource>
    <resource identifier="passage 3710 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3710/passage 3710 enu uncontracted.brf" />
    </resource>
    <resource identifier="passage 3710 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3710/passage 3710 enu contracted.brf" />
    </resource>
    <resource identifier="stim-187-3711" type="imsqti apipstimulus xmlv2p2">
      <file href="Stimuli/Stimulus-187-3711/stim-187-3711.xml" />
      <dependency identifierref="passage_3711_enu_contracted_brf" />
      <dependency identifierref="passage 3711 enu uncontracted brf" />
      <dependency identifierref="item-187-1764" />
      <dependency identifierref="stim-187-3711 metadata" />
    </resource>
    <resource identifier="stim-187-3711 metadata" type="resourcemetadata/apipv1p0">
      <file href="Stimuli/Stimulus-187-3711/metadata.xml" />
    </resource>
    <resource identifier="passage 3711 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3711/passage 3711 enu uncontracted.brf" />
    </resource>
    <resource identifier="passage 3711 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3711/passage 3711 enu contracted.brf" />
    <resource identifier="stim-187-3712" type="imsqti apipstimulus xmlv2p2">
      <file href="Stimuli/Stimulus-187-3712/stim-187-3712.xml" />
      <dependency identifierref="passage_3712_enu_contracted_brf" />
<dependency identifierref="passage_3712_enu_uncontracted_brf" />
      <dependency identifierref="item-187-1755" />
      <dependency identifierref="stim-187-3712 metadata" />
    </resource>
    <resource identifier="stim-187-3712 metadata" type="resourcemetadata/apipv1p0">
      <file href="Stimuli/Stimulus-187-3712/metadata.xml" />
    </resource>
    <resource identifier="passage 3712 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
```



```
<file href="Stimuli/Stimulus-187-3712/passage 3712 enu uncontracted.brf" />
    <resource identifier="passage 3712 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Stimuli/Stimulus-187-3712/passage 3712 enu contracted.brf" />
   </resource>
   <resource identifier="stim-187-3713" type="imsqti apipstimulus xmlv2p2">
      <file href="Stimuli/Stimulus-187-3713/stim-187-3713.xml" />
      <dependency identifierref="passage 3713 enu contracted brf" ,</pre>
      <dependency identifierref="passage_3713_enu_uncontracted_brf" />
      <dependency identifierref="passage 3713 ASL STEM MP4" />
      <dependency identifierref="Passage_3713_v4_3713_audio_m4a" />
      <dependency identifierref="Passage 3713_v4_3713_audio_ogg" />
      <dependency identifierref="stim-187-3713 metadata" />
   </resource>
    <resource identifier="stim-187-3713 metadata" type="resourcemetadata/apipv1p0">
     <file href="Stimuli/Stimulus-187-3713/metadata.xml" />
    <resource identifier="Passage_3713_v4_3713_audio_ogg"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Stimuli/Stimulus-187-3713/Passage 3713 v4 3713 audio.ogg" />
    </resource>
    <resource identifier="Passage 3713 v4 3713 audio m4a"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Stimuli/Stimulus-187-3713/Passage 3713 v4 3713 audio.m4a" />
   </resource>
    <resource identifier="passage 3713 ASL STEM MP4"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Stimuli/Stimulus-187-3713/passage 3713 ASL STEM.MP4" />
    </resource>
    <resource identifier="passage 3713 enu uncontracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Stimuli/Stimulus-187-3713/passage 3713 enu uncontracted.brf" />
    <resource identifier="passage 3713 enu contracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3713/passage 3713 enu contracted.brf" />
   </resource>
    <resource identifier="stim-187-3716" type="imsqti apipstimulus xmlv2p2">
      <file href="Stimuli/Stimulus-187-3716/stim-187-3716.xml" />
      <dependency identifierref="passage 3716 enu contracted brf" />
      <dependency identifierref="passage 3716_enu_uncontracted_brf" />
      <dependency identifierref="passage 3716 ASL STEM MP4" />
     <dependency identifierref="Passage_3716_v4_3716_audio_m4a" />
<dependency identifierref="Passage_3716_v4_3716_audio_ogg" />
      <dependency identifierref="item-187-1757" />
      <dependency identifierref="stim-187-3716 metadata" />
    <resource identifier="stim-187-3716 metadata" type="resourcemetadata/apipv1p0">
      <file href="Stimuli/Stimulus-187-3716/metadata.xml" />
    <resource identifier="Passage 3716 v4 3716 audio ogg"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Stimuli/Stimulus-187-3716/Passage 3716 v4 3716 audio.ogg" />
    </resource>
    <resource identifier="Passage 3716 v4 3716 audio m4a"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Stimuli/Stimulus-187-3716/Passage 3716 v4 3716 audio.m4a" />
    </resource>
   <resource identifier="passage 3716 ASL STEM MP4"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
     <file href="Stimuli/Stimulus-187-3716/passage 3716 ASL STEM.MP4" />
    </resource>
    <resource identifier="passage 3716 enu uncontracted brf"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3716/passage 3716 enu uncontracted.brf" />
    </resource>
```



```
<resource identifier="passage 3716 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3716/passage_3716_enu_contracted.brf" />
    <resource identifier="stim-187-3717" type="imsqti_apipstimulus_xmlv2p2">
      <file href="Stimuli/Stimulus-187-3717/stim-187-3717.xml" />
      <dependency identifierref="passage 3717 enu contracted brf" />
      <dependency identifierref="passage_3717_enu_uncontracted_brf" />
      <dependency identifierref="passage_3717_ASL_STEM_MP4" />
<dependency identifierref="Passage_3717_v3_3717_audio_m4a" />
      <dependency identifierref="Passage 3717 v3 3717 audio ogg" />
      <dependency identifierref="item-187-1758" />
      <dependency identifierref="stim-187-3717 metadata" />
    </resource>
    <resource identifier="stim-187-3717 metadata" type="resourcemetadata/apipv1p0">
      <file href="Stimuli/Stimulus-187-3717/metadata.xml" />
    </resource>
    <resource identifier="Passage 3717 v3 3717 audio ogg"</pre>
type="associatedcontent/apip_xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3717/Passage 3717 v3 3717 audio.ogg" />
    </resource>
    <resource identifier="Passage_3717_v3_3717 audio m4a"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3717/Passage 3717 v3 3717 audio.m4a" />
    <resource identifier="passage 3717 ASL STEM MP4"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Stimuli/Stimulus-187-3717/passage 3717 ASL STEM.MP4" />
    </resource>
    <resource identifier="passage_3717_enu_uncontracted_brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
      <file href="Stimuli/Stimulus-187-3717/passage 3717 enu uncontracted.brf" />
    </resource>
    <resource identifier="passage 3717 enu contracted brf"</pre>
type="associatedcontent/apip xmlv1p0/learning-application-resource">
     <file href="Stimuli/Stimulus-187-3717/passage_3717_enu_contracted.brf" />
    </resource>
  </resources>
</manifest>
```