# 5 Module Title: Physical Activities Suitable for Different Stages in Life.

**Target Audience:** Conducting this training will ensure that newly minted nurses or physical therapists gain insight into activities beneficial for every age group, including infants, children, adolescents, adults, and seniors. By understanding what is beneficial for each age group, they can create personalized care plans that promote health and well-being while considering the individual's abilities and preferences.

### **Learning Objectives**:

#### Terminal LOs:

- \* Recognize developmental milestones to specific age groups.
- Create plans for activities tailored to individuals with age-related conditions.
- \* Design therapeutic exercises customized to specific age groups.

# **Enabling LOs:**

- ❖ Define developmental milestones specific to various age groups.
- \* Describe activities tailored to specific age groups considering age-related conditions.
- ❖ Organize therapeutic exercise routines according to different age groups.

**Seat Time:** 20 minute eLearning course

#### **Outline:**

- Welcome
- ❖ Navigation
- Learning Objectives
- **❖** Your Name
- Course Homepage
- **Summary**
- ❖ Final Assessment
- Conclusion

#### Font:

Bahnschrift - (Body)

Articulate Extra Bold - (Headings)

#### **Color Palette:**



# Module Resources/References: (optional)

#### **Directions:**

Please review all fields. To leave feedback, please add comments within the document text.

#### **Global Comments:**

- Slide dimensions are 16:9 ratio
- Use Classic Player in Storyline
- Text in [brackets] should not appear on the slide or be recorded in voiceover (VO)
- Seekbar visible and controllable for learners on all slides and layers, Menu is free in the player properties.
- Slide numbers with letter (ex. 1.8a) indicate layers for corresponding slide number
- Next/Back button, will move to the next and prior slide.
- Any photos or other assets are mentioned, please check the Asset Library.

Slide: 1.1 / Menu Title: Welcome			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
Background image: Video of people running in a park.	[Slide Title]  Physical Activities Suitable for	Welcome!!	The Start and Navigation buttons will fly in, from left at Duration 1.00 in
Course title set on the left with color	Different Stages in Life.	We will begin today's training by providing insights into activities	The Start Course button will immente
palette color and white border.	(Buttons) Navigation	suitable for different age groups, to develop personalized care plans that are tailored to each patient's goals or	The Start Course button will jump to slide 1.3.
Custom Navigation and Starter buttons	Start Course	needs.	The Navigation button will jump to the next slide (slide 1.2)
		If you'd like a quick tutorial going over how to navigate this course, click the navigation tutorial, otherwise click the	, , ,

	Start button to begin.	
Notes:		

Slide: 1.2 / Menu Title: Navigation			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background image]	[Slide Title]	Please take a moment to review the	Arrow and caption with text label will
Image of Storyline layout centered on	Navigation	course player so you feel comfortable	travel along a motion path from
the slide.		navigating through the course. If you	outside of the image to the applicable
	[Directions]	know your way around, you may	Player features timed with the VO
Custom Rectangle on top left that says	Use these options to navigate the	proceed to the next slide.	reference. As the icon reaches the
title, and a Pentagon Shape that	course.		Player feature, the caption shape with
displays direction text right next to it.		If you'd like to go backward or forward	the applicable label text will remain in
	[Captions]	in the course, click the previous or next	place.
Caption bubbles with arrow points to	Next	buttons.	
player features, with palette color.	Previous	View the course in full screen mode by	The arrow icon will glide when VO "if
	Full Screen	clicking here.	you know your way" directing to
Red circles over the Pause and Next	Accessibility Control	If you'd like to enable text to images	Player Feature "Next" to proceed. It
button.	Playback Speed	and screen readers, click on	will glide back off the screen to the
	Replay	Accessibility control.	right when the VO completes.
	Volume	You can adjust the course playback	
	Play/Pause	speed to slow it down or speed it up by	When VO reaches Resume play and
	Seek-bar	clicking on this control option. To	Click the Next button, a red circle will
	Interactive	adjust the volume, click the volume	appear with Wheel animation. It will
	Menu	icon.	fade off the screen, when the VO
		Click the replay button to see the	completes.
		entire slide again or adjust the seekbar	
		at any time to review a portion of the	
		slide.	
		You can also pause the player to take	
		the time to read, interact, or review	
		information. Click the same button	

	again to resume play. You can track your progress or revisit a slide by using the menu on the left. Finally, click interactive buttons to allow you to begin this section of the course. Click the next button now to begin the course.	
Notes:		

Slide: 1.3 / Menu Title: Learning Objectives			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Video of Yoga in a mountain.  Round Single Corner Rectangle the color of palette color faded with text.	[Slide Title] By the end of the training, you will gain insight into beneficial activities for different age groups to create personalized care plans. Here are the three learning objectives we will cover.  • Recognize developmental milestones for specific age groups.  • Create plans for activities tailored to individuals with age-related conditions.  • And Design therapeutic exercises customized to specific age groups.	[Insert Script Text] By the end of this training you will be able to; Recognize developmental milestones for specific age groups.  Create plans for activities tailored to individuals with age-related conditions.  And Design therapeutic exercises customized to specific age groups.	The Rectangle will transition to screen on motion path-down prior to audio.  The caption text will fade and be displayed on the slide timed with the VO audio.  The Next and Prev will be available.  The Next button will jump to slide 1.4 Your Name.
color of palette color faded with text.  Notes:	<ul> <li>Recognize developmental milestones for specific age groups.</li> <li>Create plans for activities tailored to individuals with age-related conditions.</li> <li>And Design therapeutic</li> </ul>	Create plans for activities tailored to individuals with age-related conditions.  And Design therapeutic exercises	VO audio.  The Next and Prev will be The Next button will jun

Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]- treadmill image	[Slide Title]	[Insert Script Text]	Caption bubble track Ruth's
of someone running.	Please type your name below, then	[Ruth]	conversation, with slide text fading in
01 00111 <b>0</b> 11 <b>0</b> 11 <b>0</b> 111011110 <b>9</b> ,	click Submit.	Hi! Welcome!!!	and out on time timeline, timed with
Rectangle in the color of the palette	chek oubline.	My name is Ruth, I will be your guide	the VO.
with text.	[Ruth caption]	today!!	the vo.
with text.	My name is Ruth, I will be your guide	What is your name?	Ruth's entrance avatar fades out from
The didebasin wish she was Dush	, ,	what is your manie:	
The slide begins with the avatar Ruth	today!!	far 1	left to Ruth's pointing avatar in the
(the guide) on the left side of the slide		[Narrator]	center, pointing to the text box.
facing the learner.	What is your name?	Please, type your name in the box and	
		click Submit.	Learners will type their name to
Caption bubbles track Ruth's	[Text Box]		personalize this module and click the
conversation on screen.	Your name here.		"Submit" button.
Ruth changes from introduction to			The Submit button will jump to slide
pointing to a text box.			1.5 Course Homepage.

Slide: 1.5 / Menu Title: Course Homepage			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Adult and child displaying active activity for both ages. (Yoga) The	[Ruth's Caption] Hi, Ruth here.	[Insert Script Text] [Ruth] Hi, Ruth here.	This is the home slide for a branching to five slides, one for each rectangle shown on the screen. The rectangles

image is centered with the background a solid color from the palette.
Ruth's avatar appears on the left side of the slide, with bubble caption text track conversation on screen.
Ruth's avatar will transition into a circle when she says "We will begin with...".

Direction slide text appears above the avatar on the left side of the screen.

On the right are four rectangle shapes arranged from top to bottom that take up most of the remaining space from Ruth to the right edge of the slide. The rectangles will appear timed with the VO.

Each rectangle displays an image to the left of the rectangle and labeled inside the rectangle.

I am here to give you all the information you need.

My goal is for you to gain insight into beneficial activities, for different age groups, and to be able to create personalized care plans.

[Directions] Learners Name, click Self-Evaluate to begin.

[Rectangle Labels]

- Self-Evaluate
- Milestones
- Tailored Activities
- Therapeutic Exercises

I am here to give you all the information you need. My goal is for you to gain insight into beneficial activities, for different age groups, and to be able to create personalized care plans. We will begin with a self-evaluate and move on to Milestones, Tailored activities and Therapeutic exercises.

[Narrator] Click Self-Evaluate to begin. will act as custom buttons. When the learner clicks each one, they will jump to the corresponding slide.

Self-Evaluate- Jumps to slide 1.6 Milestones- Jumps to slide 1.7 Tailored Activities- Jumps to slide 1.11 Therapeutic Exercises- Jumps to slide 1.13

The Next button in the player will be hidden from the learner until all four rectangles are selected and therefore all four branching slides are visited. The learner will be returned to this home page after visiting each slide linked to each of the four rectangles.

The rectangles will have visited states so when the learner returns to this home page, it is clear which rectangle they've already viewed.

The rectangles will have an emphasis to grow as the learner hovers over.

The four rectangles are restricted to the learner until Ruth's VO ends. Once the buttons are released, the learner will able to click on them in any order (although the directions guide the learner to click on Self-Evaluate to begin.)

Once the learners view the four slides that branch from this one, the Next

	button will be displayed.
	The Next button will jump to slide 1.15 Summary

Slide: 1.6 / Menu Title: Self-Evaluate (hidden from the menu)			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]	[Slide Title]	[Narrator]	The narration caption text will be
Image of a park.	Nora and Mark have been friends since	Nora and Mark have been friends since	displayed on the slide timed with the
The image is centered with the	college. They share many interests,	college. They share many interests,	VO audio.
background a solid color from the	including a love for hiking. Every	including a love for hiking. Every	
palette.	Sunday morning, they will meet at a	Sunday morning, they will meet at a	Nora and Mark appear on the screen
	nearby park and enjoy a nice hike. One	nearby park and enjoy a nice hike. One	facing each other.
The slide begins with Nora's avatar	afternoon, while enjoying a hike	afternoon, while enjoying a hike	
appearing on the left side of the slide	together Nora turned to Mike with a	together Nora turned to Mike with a	Caption bubbles track their
facing right and Mark's avatar on the	curious smile.	curious smile.	conversation, with slide text fading in
right facing left.			and out on time timeline, timed with
	[Nora]	[Nora]	the VO.
Mark will have two avatars, one	You know Mark, I've always admired	You know Mark, I've always admired	
listening and one talking.	how active you are.	how active you are.	When the timeline ends, slide auto
		Besides our hikes, how often do you	advances to the next slide with a prior
Caption bubbles track conversation on	Besides our hikes, how often do you	find yourself exercising during the	knowledge question.
screen.	find yourself exercising during the	week?	
	week?		The Next button will be hidden on
Mark changes from listening to talking		[Mark]	this slide.
once Nora's last bubble conversation.	[Mark]	Well, hiking with you is definitely the	
	Well, hiking with you is definitely the	highlight of my week,	The Next button will jump to slide 1.5
	highlight of my week.	but I try to stay active most days.	Course Homepage.
	·	Whether it's the gym or a long walk.	
	but I try to stay active most days.		

	Whether it's the gym or a long walk.	
Notes:		

Slide: 1.6 a / Menu Title: How o	often? (hidden from the menu		
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]	[Slide Title]	[Insert Script Text]	Ruth icon will appear on screen with
Image of a yoga mat with weights.	[Question]	What about you? How often do you	line motion from the right.
The image is centered with the	How often are you active?	find yourself exercising during the	
background a solid color from the		week?	The Next button will be hidden, until
palette.	[Answer choices]	Click on your answer choice.	they select their answer.
	4-5 times a week		
Rectangle border is the same color as	2-3 times a week		
the background with the title centered	Once a week		
in rectangle.	Never		
Ruth will appear in Circle shape with a			
picture border.			
The answer choices appear below the			
question in rectangle with solid fill			
behind them and are aligned left to			
right.			
There is no correct or incorrect answer.			
When the learner clicks on any answer			
choice, they will be directed to their			
appropriate feedback.			

Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Slide Title]	[Insert Script Text]	Set the state of the Next button to
Results	"It's always a good time to begin. We're aware that exercise benefits	normal when the timeline ends on this layer.
[Feedback]	physical health, but did you know it	
It's never too late to start. We all know exercising is good for your physical	also enhances mental well-being and job performance? Research indicates	
health, but did you know it also improves mental health and work	that individuals who exercise a	
performance? Studies show that people	higher life satisfaction."	
who exercise at least 4 days a week feel more positive about their lives.		
	Results  [Feedback]  It's never too late to start. We all know exercising is good for your physical health, but did you know it also improves mental health and work performance? Studies show that people	Results  "It's always a good time to begin.  We're aware that exercise benefits physical health, but did you know it also enhances mental well-being and job performance? Research indicates that individuals who exercise a minimum of four days weekly report higher life satisfaction."

Slide: 1.6c / Menu Title: Sometimes (hidden from the menu)			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Solid background color from palette.	[Slide Title] Results	[Insert Script Text] "You're making great progress. We understand that exercising is beneficial	Set the state of the Next button to normal when the timeline ends on this layer.
Thin rectangular strip on top of screen.	[Feedback] You're off to a good start. We all know exercising is good for your physical	for physical health, but did you know it also enhances mental well-being and work performance? Research indicates	

Title will be lined to the left.	health, but did you know it also improves mental health and work	that individuals who engage in physical activity at least four days a week	
Feedback lined underneath the title to the left.	performance? Studies show that people who exercise at least 4 days a week feel more positive about their lives.	experience greater positivity in their lives."	
On the right their score is based on percentage 25/100 = Poor.	more positive about their fives.		

Slide: 1.6d / Menu Title: 2-3 Day (hidden from the menu)			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]	[Slide Title]	[Insert Script Text]	Set the state of the Next button to
Solid background color from palette.	Results	"You're making progress! It's common knowledge that exercise benefits	normal when the timeline ends on this layer.
Thin rectangular strip on top of	[Feedback]	physical health, but were you aware it	
screen.	You're on your way! We all know exercising is good for your physical	also enhances mental well-being and work performance? Studies reveal that	
Title will be lined to the left.	health, but did you know it also improves mental health and work	individuals who exercise at least four days a week report feeling more	
Feedback lined underneath the title to	performance? Studies show that people	positive about their lives."	
the left.	who exercise at least 4 days a week feel more positive about their lives.		
On the right their score is based on percentage $80/100 = Good$ .			

[Background Image] Solid background color from palette.  Thin rectangular strip on top of screen.  Thin rectangular strip on top of screen.  Title will be lined to the left. Feedback lined underneath the title to the left.  On the right their score is based on percentage 100/100 = Excellent.  [Slide Title] Results  [Feedback] Nice! We all know exercising is good for your physical health, but did you know it also enhances mental well-being and work performance? Research indicates that individuals who engage in physical activity at least four days a week experience greater positivity in their lives.  [Insert Script Text] Great! We understand that exercising is beneficial for physical health, but did you know it also enhances mental well-being and work performance? Research indicates that individuals who engage in physical activity at least four days a week experience greater positivity in their lives.  On the right their score is based on percentage 100/100 = Excellent.	Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
	Solid background color from palette.  Thin rectangular strip on top of screen.  Title will be lined to the left. Feedback lined underneath the title to the left.  On the right their score is based on	Results  [Feedback]  Nice! We all know exercising is good for your physical health, but did you know it also improves mental health and work performance? Studies show that people who exercise at least 4 days a week feel more positive about their	Great! We understand that exercising is beneficial for physical health, but did you know it also enhances mental well-being and work performance? Research indicates that individuals who engage in physical activity at least four days a week experience greater	button to normal when the

Slide: 1.7 / Menu Title: Milestones (hidden from the menu)			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
Nearly the entire slide is taken up by an accordion interaction. An accordion interaction is similar to a tab "click to reveal" interaction except the tabs are vertical like an accordion.	[Slide Title] Learners name, below are age-specific activities aligned with developmental milestones across different stages of the lifespan.	[Insert Script Text] [Narration] Here are activities designed for specific age groups that align with developmental milestones across	During the first part of the narration, the titles and subtitles will fade in from the left. A slide of photos will play inside the area that is the "cover" of the closed accordion.
Ruth's avatar will appear on the right side of the screen in Circle shape with a picture border.  Variety of images will be shown to	[Subtitle] Milestones  [Directions] Select each tab to learn more.	various life stages.  Click on each tab to learn more and once you've finished,click next.	The slide should show photos related to the theme of developmental milestones and create movement on the slide during the initial VO sequence.
demonstrate the age groups being active.			The learner will be able to click on tabs, which will open the accordion

Notes:	
tabs.	
should be the same color for all the	
tab, and therefore the open section	Milestones.
color. The layer associated with each	1.8-1.10 are Knowledge Checks for
Each tab should be a different palette	
	button, it will jump to slide 1.8.
display the information for that tab.	When the learner clicks on the Next
will pop to its open position and	
When the learner clicks on each tab, it	until all five layers have been viewed.
	The Next button will be restricted
screen to start.	
The closed accordion will show on the	related to the tab title.
	the open position and have content
accordion frame.	Each layer will show the accordion in
space for content to show within the	using motion paths.
shown vertically, leaving the remainder	the tab will glide open to its position,
up ¼ of the accordion area, and are	When the learner clicks on each tab,
Five tabs displaying the titles, tabs take	and show the corresponding slide layer.

Slide: 1.7a / Menu Title: Infant			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]	[Slide Title]	[Insert Script Text]	Learners must click on the "X" icon to
Images related to tab content shown	Infants	[Narrator]	be brought back to the base layer to
on the bottom within open accordion.		Newborns to 3 months old typically	select a new tab.
Text is above the images.	(0-3 months) Newborns should hold	lift their head during tummy time,	
	their head up when on tummy, move	move their arms and legs, and briefly	
Subtitles and information prominent	both arms and legs, and open hands	open their hands.	
within the open section of accordion.	briefly.	Babies 3 to 11 months are expected to	
_		roll over, sit up, crawl, pull themselves	
	(3-11 months) Babies should be rolling	up to stand, and begin walking while	

	stand, and walking while holding furniture and eventually walking. Milestones can help identify a child	holding onto furniture, eventually progressing to independent walking. These milestones can indicate when a child may need a more thorough check-up	
Notes:			

Slide: 1.7b / Menu Title: Child			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Images related to tab content shown on the bottom within open accordion. Text is above the images. Subtitles and information prominent within the open section of accordion.	[Slide Title] Children  (1-5 years) Milestones include; learn to master walking, walking up and down stairs, run, pivot, walk backwards, begin pedaling a tricycle.  (6-12 years) Master fine motor skills like writing, drawing, and using tools, as well as refining gross motor skills through sports and physical activities. They should be able to hop on one foot, run, skip, ride bikes, swim, or hike.	[Insert Script Text] Developmental milestones during ages 1 to 5 include mastering walking, climbing stairs, running, pivoting, walking backward, and beginning to pedal a tricycle. Children in the age range of 6 to 12 typically master fine motor skills through sports and physical activities, including hopping on one foot, running, skipping, riding bikes, swimming, or hiking.	Learners must click on the "X" icon to be brought back to the base layer to select a new tab.

Slide: 1.7c / Menu Title: Adolescent			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Images related to tab content shown on the bottom within open accordion. Text is above the images.  Subtitles and information prominent within the open section of accordion.	[Slide Title] Adolescents:  (13-18 years) Motor skills at this age are achieved through physical maturity and refining coordination. During adolescence, individuals often experience significant growth spurts and changes in muscle strength, flexibility, and coordination. Activities such as sports, dance, martial arts, and recreational activities can help adolescents develop and enhance their motor skills.	[Insert Script Text] From ages 13 to 18, motor skills are refined through physical maturity and improved coordination. Adolescents typically undergo significant growth spurts and changes in muscle strength, flexibility, and coordination during this period. Engaging in sports, dance, martial arts, and recreational activities can aid in the development and enhancement of these motor skills.	Learners must click on the "X" icon to be brought back to the base layer to select a new tab.
Notes:	<b>'</b>	1	

Slide: 1.7d / Menu Title: Adult			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Images related to tab content shown on the bottom within open accordion. Text is above the images. Subtitles and information prominent within the open section of accordion.	[Slide Title] Adults:  (18-65 years) Motor skills are important to keep by regular exercise, healthy eating habits, stress management techniques, and preventive healthcare practices to support overall health and well-being.	[Insert Script Text] Maintaining motor skills is crucial through regular exercise, adopting healthy eating habits, practicing stress management techniques, and prioritizing preventive healthcare practices to uphold overall health and well-being.	Learners must click on the "X" icon to be brought back to the base layer to select a new tab.

Notes:		

Slide: 1.7e / Menu Title: Senior			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Images related to tab content shown on the bottom within open accordion. Text is above the images. Subtitles and information prominent within the open section of accordion.	[Slide Title] Seniors:  (65+ years) To maintain mobility, strength, and balance, we recommend regular exercise tailored to individual abilities and preferences, such as walking, yoga, or chair exercises. We will discuss more as we continue this training.	[Insert Script Text] For individuals aged 65 and older, it's important to maintain mobility, strength, and balance through regular exercise that suits individual abilities and preferences, such as walking, yoga, or chair exercises. We will delve deeper into these recommendations as our training progresses.	Learners must click on the "X" icon to be brought back to the base layer to select a new tab.
Notes:			

Slide: 1.8 / Menu Title: Scenario 1 (Knowledge Check) (hidden from the menu)			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] -Casual office setting	[Slide Title] Scenario 1	[Insert Script Text] [Ruth] "On Emily's first day at work, she	Ruth and Emily will fly in from the left of the slide to Ruth centered on the right and Emily on the left side of

This slide begins with just Ruth avatar	[Subtitle]	needs to practice identifying	the slide.
on the left side of the slide facing the	Milestones	developmental milestones for different	
learner and Emily on the right side		age groups."	Emily changes from listening to
with hands on hip.	[Question]	"You will assist Emily in matching the	thinking when Ruth says "Emily
	Emily completes seated exercises; like	following developmental milestones	performs" and Ruth's avatar fades
Emily will have two avatars, one	seated marches and seated leg lifts to	with their respective age groups."	away with line motion going down.
listening and one thinking.	help with mobility. From the following		
	options, to which age group does this	" Emily performs seated exercises such	Emily's thinking will fly in from left
The Left rectangle will appear as	correspond?	as seated marches and seated leg lifts to	with
Emily's thinking icon appears.	[Answer Choice]	improve mobility. Help Emily select	A background faded to show the
		which age group these exercises	background and to see text in white.
The learner will be able to select an	Adolescent	correspond.'	The answer choices will be aligned
answer choice and click submit.	Adult	-	diagonally across.
	Senior		
			Learners will be allowed two attempts.
	[Correct Answer]		
	Senior		When the learner clicks Submit, it will
			show either the correct or try again
			feedback layer on the first attempt.
			•
			After the second attempt, the learner
			will see either the correct or incorrect
			layer.
			The Next and Prev button will be
			hidden.
Netos	<u> </u>		<u> </u>

Slide: 1.8a / Menu Title: Correct (Knowledge Check) (hidden from the menu)			
Visual / Display:	Animation / Interaction:		
[Background Image]	[Slide Title]	[Insert Script Text]	The Continue button jumps to Slide

Emily's avatar is arranged on the right side of the layer as excited.	Correct	Excellent work! Please proceed to the next scenario.	1.9 -Scenario 2.
The second of th	[Button] "Continue"		The Next and Prev button will be
The rectangle shape is shown center on the page with palette color.	Continue		hidden.
On the left side is a check mark with title "Correct" and "continue" button			
underneath. On the right next to			
Emily is a sample photo with the			
correct answer.			

Slide: 1.8b / Menu Title: Incorrect (Knowledge Check) (hidden from the menu)			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
The rectangle shape is shown center on	[Slide Title] Incorrect  [Ruth Caption] Be sure to review all the milestones that correspond to each age group.  [Button] "Continue"	[Insert Script Text] Incorrect. Please ensure to review all the milestones that align with each age group.	The Continue button jumps to Slide 1.9 -Scenario 2.  The Next and Prev button will be hidden.

Slide: 1.8c / Menu Title: Try Again (Knowledge Check) (hidden from the menu)			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
	[Slide Title] Incorrect  That is incorrect. Please try again. Remember this corresponding age group exercises to maintain balance.	[Insert Script Text] That's incorrect. Please try again. Remember, this corresponding age group exercise to maintain balance.	The Try Again button uses the same trigger that was originally on the built-in button on this layer. The Try Again button jumps to this question again.
On the center is an "X" mark with title "Incorrect" and "Try Again" button underneath. On the right next to Emily's expression.	[Button] Try Again		

Slide: 1.9 / Menu Title: Scenario 2 (Knowledge Check) (hidden from the menu)			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] -Casual office	[Slide Title]	[Insert Script Text]	Emily's thinking will fly in from left
setting	Scenario 2	[Ruth]	with
		Miranda participates in outdoor	A background faded to show the
Same setting as Scenario with Emily	[Subtitle]	activities to develop motor skills such	background and to see text in white.
thinking and question on the left.	Milestones	as climbing, skipping, jumping, and	The answer choices will be aligned
		running. Help Emily select which age	diagonally across.
The Left rectangle will appear as	[Question]	group these exercises correspond.	
Emily's thinking icon appears.	Miranda engages in outdoor activities to mature motor skills like; climbing,		Learners will be allowed two attempts.
The learner will be able to select an	skipping, jumping and running. From		When the learner clicks Submit, it will
answer choice and click submit.	the following options, to which age		show either the correct or try again
	group does this correspond?		feedback layer on the first attempt.
	[Answer Choice]		After the second attempt, the learner

	Infant Child Adolescent  [Correct Answer] Child	will see either the correct or incorrect layer.  The Next and Prev button will be hidden.
Notes:		

Slide: 1.9a / Menu Title: Correct (hidden from the menu)		
Slide Text:	Narration / Voiceover:	Animation / Interaction:
	[Insert Script Text] Excellent work! Please proceed to the next scenario.	The Continue button jumps to Slide 1.9 -Scenario 3.  The Next and Prev button will be hidden.
S [3 C	Slide Text: Slide Title] Correct Button]	Slide Text:    Slide Title   [Insert Script Text]   Excellent work! Please proceed to the next scenario.

Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Emily's avatar is arranged on the right side of the layer as disappointed.  The rectangle shape is shown center on the page with palette color.	[Slide Title] Incorrect  [Ruth Caption] Be sure to review all the milestones that correspond to each age group.	[Insert Script Text] Incorrect. Please ensure to review all the milestones that align with each age group.	The Continue button jumps to Slide 1.9 -Scenario 3.  The Next and Prev button will be hidden.
On the left side is a "X" mark with title "Incorrect" and "continue" button underneath. On the right next to Emily is a sample photo with the correct answer shown.	[Button] "Continue"		

Slide: 1.9c / Menu Title: Try Ag	ann (Knowledge Check) (midde	in from the menu)	
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]	[Slide Title]	[Insert Script Text]	The Try Again button uses the same
Emily's avatar is arranged on the left	Incorrect	[Ruth]	trigger that was originally on the
side of the layer as disappointed.		That's incorrect. Please try again.	built-in button on this layer.
The rectangle shape is shown center on	That is incorrect. Please try again.	Remember, this corresponding age	The Try Again button jumps to this
the page with palette color.	Remember this corresponding age group exercises to maintain balance.	group exercise to maintain balance.	question again.
On the center is an "X" mark with title			
"Incorrect" and "Try Again" button	[Button]		
underneath. On the right next to	Try Again		
Emily's expression.			

Slide: 1.10 / Menu Title: Scenar			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] -Casual office setting  Same setting as Scenario with Emily	[Slide Title] Scenario 3  [Subtitle]	[Insert Script Text] [Ruth]  "Christian can lift his head while on his stomach. Help Emily select which	Emily's thinking will fly in from left with A background faded to show the background and to see text in white.
thinking and question on the left.  The Left rectangle will appear as	Milestones [Question]	age group these exercises correspond."	The answer choices will be aligned diagonally across.
Emily's thinking icon appears.	Christian is able to hold his head up while on his tummy. From the		Learners will be allowed two attempts.
The learner will be able to select an answer choice and click submit.	following options, to which age group does this correspond?		When the learner clicks Submit, it will show either the correct or try again feedback layer on the first attempt.
	[Answer Choice] Infant Child Adolescent		After the second attempt, the learner will see either the correct or incorrect layer.
	[Correct Answer] Infant		The Next and Prev button will be hidden.

Slide: 1.10a / Menu Title: Correc			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Emily's avatar is arranged on the right side of the layer as excited.	[Slide Title] Correct	[Insert Script Text] Excellent work! Please proceed to the next scenario.	The Continue button jumps to Slide 1.5 Course Homepage.
The rectangle shape is shown center on the page with palette color.	[Button] "Continue"		The Next and Prev button will be hidden.

On the left side is a check mark with		
title "Correct" and "continue" button		
underneath. On the right next to		
Emily is a sample photo with the		
correct answer.		
		<u>.                                    </u>

Slide: 1.10b / Menu Title: Incorr			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Emily's avatar is arranged on the right side of the layer as disappointed.  The rectangle shape is shown center on the page with palette color.  On the left side is a "X" mark with title "Incorrect" and "continue" button underneath. On the right next to Emily is a sample photo with the correct answer shown.	[Slide Title] Incorrect  [Ruth Caption] Be sure to review all the milestones that correspond to each age group.  [Button] "Continue"	[Insert Script Text] Incorrect. Please ensure to review all the milestones that align with each age group.	The Continue button jumps to Slide 1.5 Course Homepage.  The Next and Prev button will be hidden.
Notes:			

Slide: 1.10c / Menu Title: Try Again (Knowledge Check) (hidden from the menu)			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:

[Background Image]	[Slide Title]	[Insert Script Text]	The Try Again button uses the same
Emily's avatar is arranged on the left	Incorrect	That's incorrect. Please try again.	trigger that was originally on the
side of the layer as disappointed.		Remember, this corresponding age	built-in button on this layer.
The rectangle shape is shown center on	That is incorrect. Please try again.	group exercise to maintain balance.	The Try Again button jumps to this
the page with palette color.	Remember this corresponding age		question again.
	group exercises to maintain balance.		
On the center is an "X" mark with title	[Button]		
"Incorrect" and "Try Again" button	Try Again		
underneath. On the right next to			
Emily's expression.			

Slide: 1.11 / Menu Title: Tailored			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Solid color background from palette, with border on the bottom and image of a collage centered underneath the five tabs.  Ruth's avatar will appear as prior slides, she will be on the left corner of this slide.	[Slide Title] Tailored Activities  [Tabs}  Infant Child Adolescent Adult Senior	[Insert Script Text]  "Customized activities are crucial for individuals undergoing rehabilitation or recovering from illness or injury, aiding in recovery, restoring function, and enhancing overall health outcomes. Below are examples of age-appropriate activities for various age groups, aligned with corresponding age-related conditions. "Please click on each tab, and once you've finished, click next."	Background, tabs, image and Ruth Avatar will fly in from the left.  When learners click a tab it will have visited states so when the learner listens to the end of that layer, it is clear which Tab they've already viewed.  The Tabs will have a slight elevation when hovered over.  The five tabs are restricted to the learner until Ruth's VO ends. Once the buttons are released, the learner will be
			able to click on them in any order.  Once the learners view the five tabs, the Next button will be displayed.

	The Next button will jump to slide 1.12 Drag and Drop- Knowledge Check.
	Each tab will show related content to that Tab topic.

Slide: 1.11a / Menu Title: Infant			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]	For infants with developmental delays:	[Insert Script Text]	The tabs are still visible from the base
Solid background color from palette.	Incorporate activities that encourage	For infants experiencing	layer.
	reaching, grasping, and rolling to	developmental delays:	There will be three titles and three
The text will fade in time with the VO	promote motor skills development.	Include activities that promote	images.
reference and the image that relates to		reaching, grasping, and rolling to	The text and image will be set as
that topic.	For infants with torticollis (neck	enhance motor skills development.	Normal when the timeline reaches the
-	muscle tightness): Gentle stretching	For infants with torticollis (neck	VO reference time.
The rectangle is centered on the page,	exercises and activities that encourage	muscle tightness):	
with text on the left and image with	head turning and neck rotation can	Integrate gentle stretching exercises	The text will stay until the end.
title on the right.	help improve range of motion.	and activities that encourage head	
· ·		turning and neck rotation to improve	The learner can click tabs in either
There will be three texts and three	For infants with low muscle tone	range of motion.	order, but when they select each one,
different images,	(hypotonia): Engage in activities such	For infants with low muscle tone	the other ones are disabled until the
<u> </u>	as tummy time, supported sitting, and	(hypotonia):	audio completes on the one they
Ruth's avatar will stay on the same	gentle rocking to promote muscle	Participate in activities like tummy	selected.
spot as Base layer.	strength and development.	time, supported sitting, and gentle	
•		rocking to stimulate muscle strength	When learners click on this tab it will
		and development.	have a visited state so when the learner
			listens to the end of that layer, it is
			clear which Tab they've already viewed.
Notes:	l	l	1

Slide: 1.11b / Menu Title: Child			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]	For children with autism spectrum	[Insert Script Text]	The tabs are still visible from the base
Solid background color from palette.	disorder (ASD): Structured activities	For children diagnosed with autism	layer.
	with predictable routines, sensory	spectrum disorder (ASD): Structured	There will be three titles and three
The text will fade in time with the VO	integration activities, and social	activities with consistent routines,	images.
reference and the image that relates to	skill-building games can be beneficial.	sensory integration exercises, and	The text and image will be set as
that topic.		games that promote social skill	Normal when the timeline reaches the
	For children with cerebral palsy:	development can be advantageous.	VO reference time.
The rectangle is centered on the page,	Adaptive sports, aquatic therapy, and	For children diagnosed with cerebral	
with text on the left and image with	activities focused on improving	palsy: Participate in adaptive sports,	The text will stay until the end.
title on the right.	coordination and balance can enhance	aquatic therapy, and activities aimed at	
	physical function and mobility.	improving coordination and balance to	The learner can click tabs in either
There will be three texts and three		boost physical function and mobility.	order, but when they select each one,
different images,	For children with attention deficit	For children diagnosed with attention	the other ones are disabled until the
	hyperactivity disorder (ADHD):	deficit hyperactivity disorder	audio completes on the one they
Ruth's avatar will stay on the same	Incorporate activities that involve	(ADHD): Include activities that	selected.
spot as Base layer.	movement, such as sports, dance, or	encourage movement, such as sports,	
	martial arts, to help channel excess	dance, or martial arts, to help channel	When learners click on this tab it will
	energy and improve focus	surplus energy and enhance focus.	have a visited state so when the learner
			listens to the end of that layer, it is
			clear which Tab they've already viewed.

Slide: 1.11c / Menu Title: Adolescent			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Solid background color from palette.	For adolescents with scoliosis: Incorporate exercises to improve	[Insert Script Text] For adolescents diagnosed with	The tabs are still visible from the base layer.

The text will fade in time with the VO reference and the image that relates to that topic.

The rectangle is centered on the page, with text on the left and image with title on the right.

There will be three texts and three different images,

Ruth's avatar will stay on the same spot as Base layer.

posture, core strength, and flexibility, such as yoga, Pilates, or planks.
Exercises to avoid would be push ups, pull ups and sit ups, because they unnaturally arch and strain the back.

For adolescents with juvenile idiopathic arthritis (JIA): Low-impact exercises like swimming, cycling, or Tai Chi can help reduce pain and stiffness while improving joint mobility and function.

For adolescents with obesity: Encourage enjoyable physical activities that promote cardiovascular fitness, such as team sports, dance classes, or outdoor recreational activities, to support weight management and overall health. scoliosis: Integrate exercises that enhance posture, core strength, and flexibility, such as yoga, Pilates, or planks. It's advisable to avoid exercises like push-ups, pull-ups, and sit-ups, which can strain and unnaturally arch the back.

For adolescents with juvenile idiopathic arthritis (JIA): Engage in low-impact exercises such as swimming, cycling, or Tai Chi to alleviate pain and stiffness while enhancing joint mobility and function. For adolescents dealing with obesity: Promote enjoyable physical activities that boost cardiovascular fitness, such as team sports, dance classes, or outdoor recreational activities, to support weight management and overall well-being.

There will be three titles and three images.

The text and image will be set as Normal when the timeline reaches the VO reference time.

The text will stay until the end.

The learner can click tabs in either order, but when they select each one, the other ones are disabled until the audio completes on the one they selected.

When learners click on this tab it will have a visited state so when the learner listens to the end of that layer, it is clear which Tab they've already viewed.

Slide: 1.11d / Menu Title: Adult			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Solid background color from palette.  The text will fade in time with the VO reference and the image that relates to that topic.	[Slide Title] For adults with osteoarthritis: Activities like walking, cycling, or water aerobics provide low-impact cardiovascular exercise while reducing stress on joints.	[Insert Script Text] For adults diagnosed with osteoarthritis: Engage in activities such as walking, cycling, or water aerobics, which offer low-impact cardiovascular exercise while minimizing stress on joints.	The tabs are still visible from the base layer.  There will be three titles and three images.  The text and image will be set as  Normal when the timeline reaches the VO reference time.
The rectangle is centered on the page,	For adults with diabetes:	For adults managing diabetes:	

with text on the left and image with title on the right.	Regular aerobic exercise, resistance training, and flexibility exercises can	Incorporate regular aerobic exercise, resistance training, and flexibility	The text will stay until the end.
title on the right.	help manage blood sugar levels,	exercises to assist in managing blood	The learner can click tabs in either
There will be three texts and three	improve insulin sensitivity, and	sugar levels, enhancing insulin	order, but when they select each one,
different images,	prevent complications.	sensitivity, and preventing	the other ones are disabled until the
		complications.	audio completes on the one they
Ruth's avatar will stay on the same	For adults with osteoporosis:	For adults with osteoporosis:	selected.
spot as Base layer.	Weight-bearing exercises, resistance	Participate in weight-bearing exercises,	
	training, and balance exercises help	resistance training, and balance	When learners click on this tab it will
	maintain bone density, reduce fracture	exercises to help preserve bone density,	have a visited state so when the learner
	risk, and improve overall strength and	decrease fracture risk, and enhance	listens to the end of that layer, it is
	balance.	overall strength and balance.	clear which Tab they've already viewed.
Notes:	•		ı

#### Slide: 1.11e / Menu Title: Senior **Narration / Voiceover: Animation / Interaction:** Visual / Display: Slide Text: [Background Image] [Insert Script Text] For seniors with dementia: The tabs are still visible from the base Solid background color from palette. For seniors experiencing dementia: Engage in reminiscence activities, laver. There will be three titles and three music therapy, gentle exercise classes, Participate in reminiscence activities, and sensory stimulation activities to music therapy, gentle exercise classes, The text will fade in time with the VO images. reference and the image that relates to promote cognitive function, emotional and sensory stimulation exercises to The text and image will be set as well-being, and social interaction. support cognitive function, emotional Normal when the timeline reaches the that topic. well-being, and social interaction. VO reference time. The rectangle is centered on the page, For seniors living with Parkinson's For seniors with Parkinson's disease: with text on the left and image with disease: Engage in activities like Activities such as dancing, tai chi, The text will stay until the end. title on the right. boxing-inspired workouts, and balance dancing, tai chi, boxing-inspired The learner can click tabs in either training can help improve mobility, workouts, and balance training to coordination, and quality of life. enhance mobility, coordination, and order, but when they select each one, There will be three texts and three quality of life. the other ones are disabled until the different images, For seniors with frailty: For seniors dealing with frailty: audio completes on the one they Perform strength training exercises Ruth's avatar will stay on the same Strength training exercises using light selected. weights or resistance bands, along with using light weights or resistance bands, spot as Base layer.

	help improve muscle strength,	, 1	When learners click on this tab it will have a visited state so when the learner listens to the end of that layer, it is clear which Tab they've already viewed.
--	-------------------------------	-----	--

Slide: 1.12 / Menu Title: Drag a	nd Drop (hidden from the men	u)	
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]	[Directions]	[Insert Script Text]	This slide is a freeform drag-and-drop
White background, with instructions	Drag recommended activities with	Now, let's assess your understanding	KC interaction.
in a rectangle solid color centered on	specific age-related conditions.	by arranging and matching the	
the right next to Ruth's avatar.		suggested activities with their	There will be five activities of specific
	[Conditions]	corresponding age-related conditions,	age-related conditions. The learner will
The design resembles planets arranged	Infant image	then click submit.	need to sort the activities to the correct
in a circle, with images representing stages of life accompanied by titles and	Torticollis		condition targets. They will be set in squares of one of the palette colors.
an adjacent empty square shape.	Child image		
	ADHD		The drag items will be in scrambled
Activity titles [answer choices] are			order. They will be revealed at one
displayed vertically on the right side of	Adolescent Image		time.
the layout.	Scoliosis		
			The learners will have two attempts in
	Adult Image		the form settings.
	Diabetes		
			When the learner clicks submit, it will
	Senior Image		show either the correct or try again
	Parkinson's		feedback layer on the first attempt.
	[Recommended Activities]		After the second attempt, the learner
	<ul> <li>Gentle stretching exercises.</li> </ul>		will see either the correct or incorrect
	<ul> <li>Sports, dance, or martial arts.</li> </ul>		layer.
	<ul> <li>Yoga, Pilates, and Planks.</li> </ul>		

training exercises.
---------------------

Slide: 1.12a / Menu Title: Correc			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Solid background color from palette.	[Slide Title] Correct	[Insert Script Text] Excellent work! Please proceed to the next scenario.	The Continue button jumps to Slide 1.5 Course Homepage.
A green check mark with the "Correct" underneath.	[Button] "Continue"		The Next and Prev button will be hidden.
Image of correct answers, in the correct spot.			
The button "Continue" below.			

Slide: 1.12b / Menu Title: Incor			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Solid background color from palette.	[Slide Title] Incorrect	[Insert Script Text] Incorrect. Please ensure to review all recommended activities that	The Continue button jumps to Slide 1.5 Course Homepage.
A red "X" icon with the "Incorrect" text underneath.	[Ruth Caption] Be sure to review all the recommended	correspond to each age-related condition.	The Next and Prev button will be hidden.

Image of correct answers, in the correct	activities that correspond to each age-related condition.	
spot.	[Dutton]	
The button "Continue" below.	[Button] "Continue"	
The button Continue below.	Continue	
Notos		

Slide: 1.12c / Menu Title: Try A			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Solid background color from palette.	[Slide Title] Incorrect	[Insert Script Text] That is incorrect. Please try again. Infants with torticollis require	The Try Again button uses the same trigger that was originally on the built-in button on this layer.
A red "X" icon with the "Incorrect" text underneath.	That is incorrect. Please try again. Infants with Torticollis need exercises that encourage head turning and neck	exercises that promote head turning and neck rotation. Children with ADHD need activities involving	The Try Again button jumps to this question again.
The text box below	rotation. Children with ADHD need activities that involve movement.	movement. Teenagers with scoliosis need exercises to improve posture.	question again.
The button "Try Again" below.	Teenagers with scoliosis need exercises to improve posture. Adults with diabetes need regular exercises and Seniors with Parkinson's disease will benefit from dancing and balance training activities.	Adults with diabetes need regular exercise, while seniors with Parkinson's disease benefit from dancing and balance training activities.	
	[Button] Try Again		

Visual / Display: Slide Text:	Narration / Voiceover:	
	Mariation, voiceover.	Animation / Interaction:
[Background Image]-in a clinic with a patient zoomed in.  There are two rectangles shown, each with a different color from the palette. They are centered to the left of the slide, next to each other.  One has the title and the other the directions.  Image enclosed within a circular border, at the bottom of the screen to identify each stage of life in order. Five to be exact.  Ruth's avatar will be on the top right side of the screen.	[Insert Script Text]  "By addressing the specific needs of different age groups through therapeutic exercises, healthcare professionals can help individuals maintain or improve their physical health and functional abilities."  "Please click on each photo, and once you've finished, click next."	Ruth's avatar will fly in from the left. The five circles are restricted to the learner until Ruth's VO ends. Once the buttons are released, the learner will be able to click on them in any order.  The Next button in the player will be hidden from the learner until all five circles are selected and therefore all five slides are visited.  The circles will have visited states so when the learner completes the audio in each, it is clear which circles they've already viewed.  The circles will have an emphasis to grow as the learner hovers over.  Once the learners view the five slides that branch from this one, the Next button will be displayed.  The Next button will jump to Slide
		1.14 Drag and Drop-KC

Slide: 1.13a / Menu Title: Infant			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:

Avatar Ruth will be on the left corner.  Next to Title. A summary will be underneath the Title.  On the right side of the slide, the exercises will be listed.  Tummy shoulder, Reach an skills and Rolling C developm.  Gentle Lee	"Engaging infants in a muscles, er fostering muscles, er to better production in all physical endurance, all, physical endurance, flexibility, sense of the fality, and immune system.  Time: Encourages neck, and core muscle strength. and Grasp: Promotes fine motored hand-eye coordination.  Over: Supports gross motorement and spatial awareness.  Leg Cycling: Stimulates on and aids in motor	developing strong bones and nhancing balance, and mental, emotional, and ndurance. It also contributes posture, flexibility, a sense of ity, and a strengthened	The other circles are restricted to the learner until Ruth's VO ends. Once the buttons are released, the learner will be able to click on another.
---	--	---	--

Slide: 1.13b / Menu Title: Child			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]	[Slide Title]	[Insert Script Text]	The other circles are restricted to the
A caption bubble will appear taking up	Children	Children participate in activities such	learner until Ruth's VO ends. Once the
the rest of the screen.		as nature walks, visiting parks,	buttons are released, the learner will be
	Take nature walks, visit parks,	engaging in organized sports, biking,	able to click on another.
Avatar Ruth will be on the left corner.	participate in organized sports, biking,	swimming, or hiking to enhance	
Next to Title. A summary will be	swimming, or hiking to promote	physical fitness, coordination,	
underneath the Title.	physical fitness, coordination, and	teamwork, and enjoy outdoor pursuits.	

On the right side of the slide, the exercises will be listed.	teamwork and engage in outdoor activities.	Here are some examples listed below:	
	[Exercises] Consistent physical activity can assist		
	adolescents in enhancing		
	cardiorespiratory fitness, strengthening bones and muscles, managing weight,		
	alleviating symptoms of anxiety and depression, and lowering the risk of		
	developing health issues like heart		
	disease. Here are some examples listed below:		

Slide: 1.13c / Menu Title: Adolescent			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]	[Slide Title]	[Insert Script Text]	The other circles are restricted to the
A caption bubble will appear taking up	Adolescents	Consistent physical activity can assist	learner until Ruth's VO ends. Once the
the rest of the screen.	Regular physical activity can help	adolescents in enhancing cardiorespiratory fitness, strengthening	buttons are released, the learner will be able to click on another.
Avatar Ruth will be on the left corner.	adolescents improve cardiorespiratory	bones and muscles, managing weight,	
Next to Title. A summary will be	fitness, build strong bones and	alleviating symptoms of anxiety and	
underneath the Title.	muscles, control weight, reduce	depression, and lowering the risk of	
	symptoms of anxiety and depression,	developing health issues like heart	
On the right side of the slide, the	and reduce the risk of developing	disease.	
exercises will be listed.	health conditions such as: Heart	Here are some examples listed below:	
	disease.		
	[Exercises]		
	Strength Training: Bodyweight		
	exercises, resistance bands, or light		

|--|

Slide: 1.13d / Menu Title: Adult			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] A caption bubble will appear taking up the rest of the screen.  Avatar Ruth will be on the left corner. Next to Title. A summary will be underneath the Title.	[Slide Title] Adults  This will help adults reduce the risk of, or help manage, type 2 diabetes and cardiovascular disease. maintain or improve blood pressure, cholesterol and blood sugar levels.	[Insert Script Text]  Engaging in this can aid adults in reducing the risk of or managing type 2 diabetes and cardiovascular disease, as well as maintaining or improving blood pressure, cholesterol, and blood sugar levels.	The other circles are restricted to the learner until Ruth's VO ends. Once the buttons are released, the learner will be able to click on another.
On the right side of the slide, the exercises will be listed.	[Exercises] Cardiovascular Exercises: Walking, jogging, cycling, swimming, or aerobic dance improve heart health and stamina. Resistance Training: Using free	Here are some examples listed below:	

	weights, machines, or resistance bands strengthens muscles and bones, reducing the risk of osteoporosis and improving functional capacity. Flexibility Training: Incorporate stretching exercises to maintain or improve range of motion and joint flexibility. Functional Movements: Focus on activities that mimic daily tasks, such as squatting, lifting, pushing, and pulling, to enhance overall functionality and reduce the risk of injury.		
--	---	--	--

Slide: 1.13e / Menu Title: Senior			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] A caption bubble will appear taking up the rest of the screen.  Avatar Ruth will be on the left corner. Next to Title. A summary will be underneath the Title.  On the right side of the slide, the exercises will be listed.	[Slide Title] Seniors  These are great fall prevention exercises for lower body strengthening that helps prevent falls and maintain independence.  [Exercises] Chair Exercises: Seated exercises targeting the upper and lower body provide gentle resistance and improve mobility.	[Insert Script Text] Here are excellent exercises for strengthening the lower body, which can prevent falls and support independence. Here are some examples listed below:	The other circles are restricted to the learner until Ruth's VO ends. Once the buttons are released, the learner will be able to click on another.

Water Aerobics: Low-impact exercises performed in a pool reduce stress on joints while improving cardiovascular fitness and muscle strength.	
Leg strength exercises: Squats, Lunges, Leg lifts. Core Strengthening Exercises: planks, Bridge exercise, Balance Exercises: single-leg stance, Hell-to-toe walk. Flexibility Exercises: Calf stretches, Hamstring stretches and Functional exercises: sit-to-stand, step-ups.	

Slide: 1.14 / Menu Title: Drag a			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] A solid background featuring a top border labeled with the directions,	Learner name, match the specific age group to its corresponding therapeutic exercise.	[Insert Script Text]  Match each specific age group to its corresponding therapeutic exercise.	This slide is a freeform drag-and-drop KC interaction.
using two distinct colors from the color palette.	[Directions]	Drag and drop to complete the correct pairing. Click "submit" when you're	There will be five age groups. The learner will need to sort the age groups
Ruth's avatar on the right side of the	Click and drag to complete the correct action. Click submit when finished.	done.	to the correct therapeutic exercise. They will be set in squares of one of
screen	[Therapeutic Exercise]		the palette colors.
	1. Chair exercises, Tai chi, Qigong, water aerobics, and fall prevention exercises.		The drag items will be in scrambled order. They will be in the target area.
	2. Strength training, Plyometric exercises, yoga, Pilates, and		The learners will have two attempts in the form settings.

sports-specific drills.	When the learner clicks submit, it will show either the correct or try again
3. Animal walks, balance activities,	feedback layer on the first attempt.
obstacle courses, and ball activities.	
	After the second attempt, the learner
4. Tummy Time, rolling over, reach	will see either the correct or incorrect
and grasp, and gentle cycling.	layer.
5. Cardiovascular exercises, resistance	
training, flexibility training and	The Next and Prev button will be
functional movements.	hidden.
[Age Groups]	
Infant	
Child	
Adolescent	
Adult	
Senior	

Slide: 1.14a / Menu Title: Correct			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Solid background color from palette.  A green check mark with the	[Slide Title] Correct  [Button]	[Insert Script Text] Excellent work! Please proceed to the next scenario.	The Continue button jumps to Slide 1.5 Course Homepage.  The Next and Prev button will be
"Correct" underneath.  Text box in center  The button "Continue" below.	"Continue"		hidden.
Notes:			

Slide: 1.14b / Menu Title: Incorrect			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Solid background color from palette.  A red "X" icon with the "Incorrect" text underneath.	[Slide Title] Incorrect  [Ruth Caption] You did not select the correct response.	[Insert Script Text] Incorrect! You did not select the correct response. Each specific age group has customized therapeutic exercises.	The Continue button jumps to Slide 1.5 Course Homepage.  The Next and Prev button will be hidden.
Image of correct answers, in the correct spot.	Each specific age group has customized therapeutic exercises.  [Button]	CACICISCS.	indicii.
The button "Continue" below.	"Continue"		
Notes:		•	

Slide: 1.14c / Menu Title: Try Again			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image]	[Slide Title]	[Insert Script Text]	The Try Again button uses the same
Solid background color from palette.	Incorrect	That is incorrect. Please try again. Each	trigger that was originally on the
		specific age group has customized	built-in button on this layer.
A red "X" icon with the "Incorrect"	That is incorrect. Please try again. Each	therapeutic exercises.	
text underneath.	specific age group has customized		The Try Again button jumps to this
	therapeutic exercises.		question again.
The text box below			
	[Button]		
The button "Try Again" below.	Try Again		

Slide: 1.15 / Menu Title: Summary			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Image of a PT with a patient in a clinic.  The Summary Title is placed at the very top of the slide and the rest of the slide is framed with a rectangle with all assets set within the frame.  The Summary points will appear on the slide with Ruth on the left gesturing to the right.	[Slide Title] Summary  [Bullets]  Recognizing developmental milestones specific to age groups is crucial for several reasons.  How to create plans for activities tailored to individuals with age-related conditions.  Scheduling therapeutic exercises to specific age groups is important for tailoring treatment plans to address the unique physical capabilities, developmental stages, and health considerations of each	[Insert Script Text] In this module we learned; Recognizing developmental milestones to specific age groups is crucial for several reasons. How to create plans for activities tailored to individuals with age-related conditions. Scheduling therapeutic exercises to specific age groups is important for tailoring treatment plans to address the unique physical capabilities, developmental stages, and health considerations of each age group. Click next to continue.	The Rectangle will transition to screen on motion path-down prior to audio.  The caption text will fade and be displayed on the slide timed with the VO audio.  The Next button is disabled until the timeline ends on this layer.  The Next button will jump to 1.16 Final Assessment.

Slide: 1.16 / Menu Title: Final Assessment			
Visual / Display:	Visual / Display: Slide Text: Narration / Voiceover:		Animation / Interaction:

[Background Image]	[Slide Title]	[Insert Script Text]	The Take Quiz button is disabled until
The Title is placed at the very top of	Final GradedQuiz	It's time for your assessment. You'll	the timeline ends on this layer.
the slide with "Final Graded Quiz"		answer five questions. You must earn	
text.	[Directions]	80% to pass.	The Take Quiz button will jump to
	<ul> <li>Must earn 80% to pass</li> </ul>	The questions are in multiple-choice	1.17 multiple Choice.
Another centered rectangle beneath	• Question format: Multiple	format.	
the same color, with assessment	Choice	You can review the course content	
directions in bullets.	<ul> <li>Use menu to review course</li> </ul>	using the menu.	
	<ul> <li>Begin when you are ready</li> </ul>	Begin whenever you're ready.	
A custom quiz button will appear on			
the right corner.	[Button]		
	Take Quiz		
Notes:	1	1	

Slide: 1.17 / Menu Title: Question			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
All five assessment question slides have	[Slide Title]		Score by question one attempt for each
the same layout and formatting.	Multiple Choice		quiz question as the learner progresses
			through the quiz. They will be able to
The assessment title is placed at the	[Question]		Retake the entire quiz at the end if
very top left of the slide. The rest of	Adeline has a seven month old baby.		they do not pass.
the slide is white with a rectangle	She is asking for active play activities		
across that shows the Question and a	she can do at home with her baby.		Results slide 1.22; graded quiz slide-
picture. The solid color of the	Which of these choices is		multiple choice.
rectangle uses a color from the palette.	recommended for an infant?		-
			When the learner clicks Submit,
The multiple choice answer options are			submit multiple choices and advance
displayed below the question and to	[Answer Choices]		to the next slide.
the left of the slide.	☐ Tummy Time		
	☐ Bear Crawls		The learner will not get immediate
	☐ Climbing		feedback with Correct or Incorrect

[Co.	☐ Frog Jumps  Dirrect Answer]  mmy Time	feedback layers. They will answer all of the questions sequentially First in the graded assessment, then receive their score on the Results page.
		If they don't pass, they can come back and review the Quiz.
Notes:		

Slide: 1.17a / Menu Title:			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Custom Review layers 1.17a, 1.18a, 1.19a, 1.20a, 1.21a.  Bar (rectangle) using color from palette shows to the right of the title within feedback text in it. Base Layer showing assessment question is visible with the correct answer indicated.	[Feedback] Recommended exercises for infants include Tummy Time, Reach and Grasp, Rolling Over, and Gentle Leg Cycling. Animal walks such as Bear Crawls, Crab Walks, and Frog Jumps are recommended for children.		Learners can click Next to advance through the review feedback.
Notes:	1		

Slide: 1.18 / Menu Title:			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
Same visual layout for slides 1.17, 1.18, 1.19, 1.20, 1.21.	[Slide Title] Multiple Choice	[Insert Script Text]	Same Settings for Slides 1.17, 1.18, 1.19, 1.20, 1.21.

	[Question] Martha is 14 years old. She is currently seeking help in improving posture and core strength. She was recently diagnosed with scoliosis; Which one of these exercises would you recommend to Martha?  [Answer Choices]	
Notes:		

Slide: 1.18a / Menu Title:			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
Custom Review layers 1.17a, 1.18a, 1.19a, 1.20a, 1.21a.  Bar (rectangle) using color from palette shows to the right of the title within feedback text in it. Base Layer showing assessment question is visible with the correct answer indicated.	[Feedback] While these exercises are common, it's advisable to refrain from push-ups, pull-ups, and sit-ups as they can cause unnatural arching and strain on the back. For adolescents managing scoliosis, beneficial exercises to enhance posture and core strength include yoga, Pilates, or planks.		Learners can click Next to advance through the review feedback.
Notes:			

Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
		Harration, voiceover.	
Same visual layout for slides 1.17, 1.18,			Same Settings for Slides 1.17, 1.18,
1.19, 1.20, 1.21.	Multiple Choice		1.19, 1.20, 1.21.
	[Question]		
	Melanie just started her new job as a		
	nurse. She has a patient that is		
	currently working on gross motor		
	skills to eventually gain a master by		
	kicking, climbing, and balancing. Can		
	you recall what life stage her patient is		
	currently on?		
	[Answer Choices]		
	Infants		
	Children		
	Adolescents		
	Adults		
	Seniors		
	[Correct Answer]		
	Children		

Slide: 1.19a / Menu Title: Quiz Results			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:

[Background Image]	[Feedback]	Learners can click Next to advance
Custom Review layers 1.17a, 1.18a,	Infants develop physical endurance and	through the review feedback.
1.19a, 1.20a, 1.21a.	posture, children focus on refining	-
Bar (rectangle) using color from palette	motor skills, adolescents aim to	
shows to the right of the title within	strengthen bones and muscles, adults	
feedback text in it. Base Layer showing	engage in activities resembling daily	
assessment question is visible with the	tasks, and seniors prioritize low-impact	
correct answer indicated.	exercises to minimize joint stress.	
Notes:		

Slide: 1.20 / Menu Title:			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
Same visual layout for slides 1.17, 1.18, 1.19, 1.20, 1.21.	[Slide Title] Multiple Choice  [Question] Maggie is 72 years old. She wants to exercise to help prevent falls and maintain independence. Maggie has started functional exercises like; sit-to-stand and step-ups. What other exercises would you recommend Maggie?  [Answer Choices]		Same Settings for Slides 1.17, 1.18, 1.19, 1.20, 1.21.

	[Correct Answer] Leg Strength Exercise	
Notes:		

	Slide: 1.20a / Menu Title: Quiz Results			
Slide Text:	Narration / Voiceover:	Animation / Interaction:		
[Feedback] High-energy exercises or intense aerobics can pose a risk of strain or injury for seniors. Fall prevention exercises that strengthen the lower body, aiding in preventing falls and maintaining independence, include leg strength exercises.		Learners can click Next to advance through the review feedback.		
[F H ae in ex bo	Feedback]  Gigh-energy exercises or intense erobics can pose a risk of strain or city for seniors. Fall prevention ercises that strengthen the lower ody, aiding in preventing falls and caintaining independence, include leg	Feedback]  Gigh-energy exercises or intense  Erobics can pose a risk of strain or  Gigury for seniors. Fall prevention  Exercises that strengthen the lower  Endy, aiding in preventing falls and  Gaintaining independence, include leg		

## Slide: 1.21 / Menu Title: Visual / Display: Same visual layout for slides 1.17, 1.18, 1.19, 1.20, 1.21. Same Visual layout for slides 1.17, 1.18, Multiple Choice [Question] Miguel is a 25 year old diabetic. He needs to work on managing his blood

sugar levels. You informed him that exercise could help. What exercise is

beneficial for Miguel?	
[Answer Choices] Low-Impact Aerobics Heavy Lifting Hot Yoga Jump Roping	
[Correct Answer] Low-Impact Aerobics	

Slide: 1.21a / Menu Title:			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Custom Review layers 1.17a, 1.18a, 1.19a, 1.20a, 1.21a.  Bar (rectangle) using color from palette shows to the right of the title within feedback text in it. Base Layer showing assessment question is visible with the correct answer indicated.	[Feedback] For adults managing diabetes: Consistent aerobic exercise, resistance training, and flexibility exercises can assist in controlling blood sugar levels, enhancing insulin sensitivity, and averting complications.		Learners can click Next to advance through the review feedback.

Slide: 1.22 / Menu Title: Quiz Results (hidden from Menu)			
Visual / Display:	Visual / Display: Slide Text: Narration / Voiceover:		

[Background Image] Color from palette it shows as background on slide.	[Slide Title] Quiz Results Assessment	Use the Results slide to show Success layer 1.22a, when timeline starts if results are equal to or greater than the passing score.
	Your Score: XX%	passing score.
	Passing Score: XX%	Show the Failure layer 1.22b, when timeline starts if results are less than
	[Buttons]	passing score.
	Retry Quiz	
	Review Quiz	Base Layer will be visible (show
		through) from Success or Failure slide
		layers.
		Results variable reference shows the percent score only. Do not show the points variable reference.
		Built in graded quiz variable reference displays learner score where XX appears on slide.

Slide: 1.22a / Menu Title: Success			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Emily's avatar appears excited. Green checkmark next to slide text.	You Passed!  [Button]  Conclusion	[Insert Script Text] Congratulations! You did it!	Review Button: shows correct/incorrect response when reviewing.  Conclusion button jumps to slide 1.23
Notes:			

Slide: 1.22b / Menu Title: Failur			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] Emily appears surprised and concerned.	You Didn't Pass [Buttons]	[Insert Script Text] OH NO! Remember we must earn an 80 to pass,	Retake button: resets results slide and jumps to slide 1.17.
Red "X" next to slide text.	Retake Quiz Review Quiz	Retry Quiz.	Review Button: shows correct/incorrect response when reviewing.

Slide: 1.23 / Menu Title: Conclu			
Visual / Display:	Slide Text:	Narration / Voiceover:	Animation / Interaction:
[Background Image] This slide has a similar design as the Welcome slide.	[Slide Title] Congratulations!	[Insert Script Text] Congratulations!!	Buttons have hovered over to shrink.  Exit button: will close the course.
Top border color from palette	You have successfully completed the Physical Activities Suitable for Different Stages in Life. This training ensures that	You have successfully completed the Physical Activities Suitable for Different Stages in Life.	Restart button: will restart the course and jump to slide 1.1.
Background solid white  Ruth's avatar is shown on the right side of the layer	you have gained insight into activities beneficial for every age group, including infants, children, adolescents, adults, and seniors.	Click the restart button, if you'd like to view the course again or click the Exit button if you are finished.	
	Now you can return to work with more confidence than before. You can now apply and create personalized care plans that promote health and well-being while considering the individual's abilities and preferences.		
	[Buttons]		

	Exit Restart	
Notes:		