

State	Normal - Baseline	Social Engagement	Task Engagement
Robot Introduction	<p>Robot moves : stands</p> <p>Robot Says : Hello INSERT_CHILDREN_NAMES, my name is Myrtille and today I would like to practice my handwriting with you. All INSERT_N_CHILDREN of you will get to show me how to write different words better.</p>	<p>Robot moves : stands + excited_pose Robot sound : happy Robot Says : Hello my name is Myrtille, what are your names? Wait for answer - either duration or something</p> <p>Robot Says : Hi INSERT_CHILDREN_NAMES. Today I would like to practice my handwriting with all INSERT_N_CHILDREN of you. I hope you all like to write because you will get to show me how to write different words better. I hope you will enjoy this as much as I will.</p>	<p>Robot moves : stands + happy_pose, happy_pose2, happy_pose3. Robot sound: happy</p> <p>Robot Says : Hello INSERT_CHILDREN_NAMES, my name is Myrtille, and I need to improve my handwriting. I hope you guys are ready to teach me a few words because I would like to practice my handwriting with all INSERT_N_CHILDREN of you. I am counting on all of you to work well together and teach me a lot of things.</p>
New Word Selection	<p>Robot says : "I want to learn a new word. Can we write INSERT_WORD", "Can you teach me how to write INSERT_WORD", "Can we try to write INSERT_WORD?" "I need your help to write INSERT_WORD", "I am sure you can help me with the word INSERT_WORD", "Can you show me how to write INSERT_WORD ? "</p>	<p>Robot says : Normal sentence +</p> <ul style="list-style-type: none"> + "Are you all ready? I can't wait to try!" + "I'm really looking forward to trying that with you!" + "I think it is a good idea. I hope you all do too" + "Are you ready to show me ? I'm sure you will all do great" 	<p>Robot says : Normal sentence +</p> <ul style="list-style-type: none"> + "This one may be hard, I hope you are all concentrated" + "This one is a bit complicated but I'm sure you'll be able to teach me how to do it" + "I hope you are all ready to work together to show me"
	+ Pause of x seconds then "Let me start", "I'll go first", "I'll start to show you what I can do"		
Writing Word For the First Time	<p>Robot says : "There you go." "Finished." "I'm Done." "So, here it is."</p>	<p>Robot says : Normal sentence</p> <p>Robot moves: "happy_pose", "happy2_pose", "happy3_pose", "proud_pose" Robot sound: happy</p> <p>Robot says</p> <ul style="list-style-type: none"> + "I am really enjoying writing with all of you" + "I am having a lot of fun doing this with you" 	<p>Robot says : Normal sentence</p> <p>Robot moves : "hesitation2_pose", "hesitation_pose", "IdontKnow_pose", "IdontKnow2_pose", "scratchHead_pose", "thinking1_pose", "thinking2_pose", "thinking4_pose", "thinking5_pose" Robot sound: hesitation_positive</p> <p>Robot says</p> <ul style="list-style-type: none"> + "How is it? Good enough?", + "Did I write that properly?", + "Is it good like this?", + "Can you help me write this better?", + "I am sure you can help me to do better!", + "I'm sure you can show me how to improve!"
Asking feedback after writing for the first time	<p>Robot says: "Ready?" Yes</p>	<p>Robot says and tablet displays : "Are you enjoying yourselves?" Not at all - A little - Somewhat - Much - A Great Deal "How are things going?" Very bad - Bad - Okay - Good - Very Good "Do you like what we are doing?" Not at all - A little - Somewhat - Much - A Great Deal</p>	<p>Robot says and tablet displays : "What letters could be improved?" Word letters to be selected "What letters do you think I could do better?" Word letters to be selected "Are there letters which should be changed?" Word letters to be selected "Are there letters you think I can do better?" Word letters to be selected</p>
User writing	<p>Robot says : - Your turn - Now it's up to you</p>	<p>Robot says: - Now you can have fun and try it out</p>	<p>Robot says : - Now it's up to you to show me how to write INSERT_WORD</p>

	<ul style="list-style-type: none"> - How about you show me now - Show me what to do 	<ul style="list-style-type: none"> - Now it's your turn to play - Your turn, I hope you'll like it as much as I did 	<ul style="list-style-type: none"> - better? - It's your turn to write now, do your best. - Now can you show me how to write INSERT_WORD better? - Your turn, Try to do your best to write INSERT_WORD
Merged word display	Robot says and tablet displays merged : "INSERT_CALLING_CHILDREN_BY, here is what I received" "So INSERT_CALLING_CHILDREN_BY, I combined your writings and here is the result", "So, INSERT_CALLING_CHILDREN_BY, here is what you get when combining your writings" "Great INSERT_CALLING_CHILDREN_BY. So when I put what you wrote together, I get this" "Ok, INSERT_CALLING_CHILDREN_BY, so this is what you both wrote."		
Merged word asking for approval	Robot says : "Tell me if I should learn with this or if you want to try again "	Robot moves "happy_pose", "happy2_pose", "happy3_pose", "proud_pose" Robot sound: hesitation_positive Robot says <ul style="list-style-type: none"> - "Are you happy with that?" - "Is it ok for you?" - "Should I learn with that?", - "Do I keep it this way?", - "Do I learn with that or do you want to write it again?" 	Robot moves "hesitation2_pose", "hesitation_pose", "IdontKnow_pose", "IdontKnow2_pose", "scratchHead_pose", "thinking1_pose", "thinking2_pose", "Thinking4_pose", "thinking5_pose" Robot sound: hesitation_positive Robot says <ul style="list-style-type: none"> - "Look carefully and tell me what you think" - "Do you think that's well written?" - "Do you think we should start over?" - "Have a good look and tell me if I should learn with that"
Merged word validation		Robot moves : "winner_pose", "winner2_pose" Excited pose Robot Sound: happy Robot says : "Tip Top!", "That's great!", "Yay!", "Super!", "Perfect!", "Got it", "So far so good!"	Robot moves : "scratchHead_pose", "thinking1_pose", "thinking2_pose", "thinking4_pose", Robot Sound: hesitation_positive Robot says : <ul style="list-style-type: none"> - "Great, now I see what i have to do", - "Ok, thank you. I see what I have to do now!" - "Excellent, let me learn that!", - "I'm sure I'll be able to improve my handwriting with what you showed me"
Merged word rejection	Robot says : "There, you can try again" "Here you can start over" "There you go, you can do it again"	Robot moves : "pensive_pose", "desperate_pose", "disappointed_pose", "embarassed_pose" Robot Sound: hesitation_negative Robot says : "Very good, I'll let you start over." "I let you write this word again." "No problem, you can try again" "I'm sure the next one will be great"	Robot moves : "scratchHead_pose", "thinking1_pose", "thinking2_pose", "thinking4_pose", "thinking5_pose" Robot sound: hesitation_negative Robot says : "Ok, it's still your turn to show me how to do better!" ; "I'm sure you'll show me something even better" ; "I will be able to learn even better with the next one"
Writing the word the second time	Robot says : <ul style="list-style-type: none"> - "Okay, I'll try that now" - "Okay, so now it's my turn" 	Robot says : <ul style="list-style-type: none"> - "Great it's my turn again" - "Now it is my turn to play!", - "My turn to have fun now!", - "My turn to try writing now!" 	Robot says : <ul style="list-style-type: none"> - "Now I'll try with what I learnt" - "So with what you showed me" - "Let me try with what I saw" - "I'm sure I'll improve with what you showed me"
Finished writing	"There you go.", "Finished.", "I'm Done.", "Voilà."		
Feedback	Tablet displays : Ready?	Robot says and tablet displays So	Robot says and tablet displays So INSERT_CHILDREN_NAMES, +

	Yes	<p>INSERT_CALLING_CHILDREN_BY,</p> <p>+</p> <ul style="list-style-type: none"> - "Are things going well?" Not at all - A little - Somewhat - Much - A Great Deal - "How did you like working together?" Not at all - A little - Somewhat - Much - A Great Deal - "Do you like what we are doing?" Not at all - A little - Somewhat - Much - A Great Deal <p>With smileys and attributes</p>	<ul style="list-style-type: none"> - "is INSERT_WORD better this time?" Not at all - A little - Somewhat - Much - A Great Deal - did I do better than last time on the word INSERT_WORD" Not at all - A little - Somewhat - Much - A Great Deal - how was INSERT_WORD this time?" Very bad - Bad - Okay - Good - Very Good - do you think I wrote INSERT_WORD better like that?" Not at all - A little - Somewhat - Much - A Great Deal - did I improve on INSERT_WORD" Not at all - A little - Somewhat - Much - A Great Deal <p>With different attributes and smileys</p>
Changing the word	<p>Robot says:</p> <p>"Let's try another word"</p> <p>"Let's try something else now"</p> <p>"Let's try a different one this time"</p> <p>"Let's change words."</p>	<p>Robot moves :</p> <p>happy_pose, happy2_pose, happy3_pose</p> <p>Robot sound; happy</p> <p>Robot says :</p> <p>"I am having a lot of fun with you."</p> <p>"I am really enjoying this."</p> <p>Robot says:</p> <p>Normal sentence</p>	<p>Robot moves :</p> <p>Winner_pose, winner2_pose</p> <p>Robot sound: happy</p> <p>Robot says :</p> <p>"I really learnt a lot with all of you."</p> <p>"I am becoming a better writer thanks to you."</p> <p>Robot says:</p> <p>Normal sentence</p>
	<p>+ "Let's go with INSERT_WORD", "I'd like to try INSERT_WORD", "How about INSERT_WORD", "INSERT_WORD could be good"</p>		
Doing the same word	<p>Robot says:</p> <p>"Let's try INSERT_WORD again"</p> <p>"Let's do INSERT_WORD one more time"</p> <p>"I'd like to do INSERT_WORD once more"</p>	<p>"I had a lot of fun writing INSERT_WORD can we do it again"</p> <p>"I loved writing INSERT_WORD so much, I want to do it again"</p> <p>"It's so cool writing INSERT_WORD, let's do it one more time"</p>	<p>Robot says :</p> <p>Normal sentence +</p> <p>"I still have a lot to learn from you."</p> <p>"I think I need to see that one more time"</p> <p>"I am sure we can do it together!"</p> <p>"I am counting on you to succeed"</p>
End	<p>Robot moves : sits down</p> <p>Robot says : That was great, now there are a few questions which I would like to ask you to have a look at and then we are done.</p>		
Questionnaire	<p>Questions displayed on tablet:</p> <p>"I wrote well on the tablet Never - Rarely - Sometimes - Very Often - Always",</p> <p>"I enjoyed writing on the tablet Not at all - A little - Somewhat - Much - A Great Deal",</p> <p>"I think I helped the group teach Blueberry how to write Never - Rarely - Sometimes - Very Often - Always",</p> <p>"I enjoyed teaching Blueberry how to write in a group Not at all - A little - Somewhat - Much - A Great Deal",</p> <p>"I think Blueberry was nice Never - Rarely - Sometimes - Very Often - Always",</p> <p>"I think Blueberry was serious Never - Rarely - Sometimes - Very Often - Always",</p> <p>"I think Blueberry was a good student Never - Rarely - Sometimes - Very Often - Always",</p> <p>"I found it easy to teach Blueberry how to write with a group of friends Not at all - A little - Somewhat - Much - A Great Deal",</p> <p>"I was concentrated when doing the activity with Blueberry and a group of friends Never - Rarely - Sometimes - Very Often - Always",</p> <p>"I enjoyed writing with Blueberry and a group of friends on the tablet Not at all - A little - Somewhat - Much - A Great Deal",</p> <p>"I would like to redo this activity with a group of friends Not at all - A little - Somewhat - Much - A Great Deal",</p> <p>"I would like to redo this activity with Blueberry Not at all - A little - Somewhat - Much - A Great Deal"</p>		
After questionnaire	<p>Robot moves : "Happy_seated_pose"</p> <p>Robot says "I am very happy, I learnt a lot of things thanks to all of you today. I really do want to thank the INSERT_N_CHILDREN of you for all your help. I hope we will get the chance to do this together again soon. Thanks a lot INSERT_CHILDREN_NAMES".</p>		