BIBLIOGRAPHY

- Akbar, F. (2014). The Role of Reading in Improving Speaking Skill in the Context of Teaching English as a Foreign Language. *International Journal of English Language & Translation Studies*, 2(4).
- Akhyak, & Indramawan, A. (2013). Improving the Students' English Speaking

 Competence through Storytelling (Study in Pangeran Diponegoro Islamic

 College (STAI) of Nganjuk, East Java, Indonesia). *International Journal of*Language and Literature, 1(2).
- Ardi, A., Joni, D. A. A. W., & Wirastuti, I. G. A. P. (2023). The Use of Storytelling

 Assisted with Picture Series to Improve Speaking Skill. *Educational Tracker*, 2(1). https://doi.org/10.58660/edutrack.v2i1.106
- As, A. bin. (2016). Storytelling to Improve Speaking Skills. *English Education Journal (EEJ)*, 7(2).
- Baker, L. (2015). How Many Words Is a Picture Worth? Integrating Visual Literacy in Language Learning with Photographs. *English Teaching Forum*, 53(4).
- Brown, H. D. (2000). Teaching By Principles. *Teaching by Principles: An Interactive Approach to Language Pedagogy*.
- Bygate, M. (1987). Speaking. Oxford: Oxford University Press.
- Cohen, L., Manion, L., & Morrison, K. (2017). Research Methods in Education. In Research Methods in Education. https://doi.org/10.4324/9781315456539
- Ekaningsih, N., & Faiz Haq, F. D. (2022). The Use of Sequence Pictures in Storytelling for Students' Speaking Proficiency Development. *EDUVELOP*, 5(2). https://doi.org/10.31605/eduvelop.v5i2.1405

- Fajriani, N., Muslem, A., & Muthalib, K. A. (2021). The Use of Storytelling Technique with Picture Series in Teaching Speaking. *Proceedings of AICS-Social Sciences*, 11.
- Haidara, Y. (2016). Psychological Factor Affecting English Speaking Performance for the English Learners in Indonesia. *Universal Journal of Educational Research*, 4(7). https://doi.org/10.13189/ujer.2016.040701
- Harris, D. P. (1969). *Testing English as a Second Language*. New York: McGraw-Hill Book Company. https://archive.org/details/testingenglishas00harr/mode/2up
- Heo, H. (2004). Inquiry on Storytelling for the Web-Based Environmental Learning Environment. Association for Educational Communications and Technology.
- Hiebert, E. H., & Kamil, M. L. (2005). Teaching and Learning Vocabulary.

 London: LEA. English Education: English Journal for Teaching and

 Learning, 3(01).
- Horner, C., & Ryf, V. (2007). Creative teaching: English in the early years and primary classroom. In *Creative Teaching: English in the Early Years and Primary Classroom*. https://doi.org/10.4324/9780203935224
- Khoiruddin, M. (2017). The Effectiveness of Using Series of Pictures as Media to Improve the Students' Speaking Ability at Storytelling: A Case of the Eleventh Grade Students of SMA Negeri 2 Purwodadi. *ETERNAL* (English Teaching Journal), 5(1). https://doi.org/10.26877/eternal.v5i1.1963

- Klausenburger, J., Hartmann, R. R. K., & Stork, F. C. (1974). Dictionary of Language and Linguistics. *The Modern Language Journal*, 58(5/6). https://doi.org/10.2307/325049
- Maharyadin, A., Sunggingwati, D., & Rusmawaty, D. (2022). Speaking Anxiety:

 Experiences of Pre-Service Teachers' in EFL Context Learning at The Second, Fourth, and Sixth Semester within Gender Based in English Department of Mulawarman University. *Ilmu Budaya: Jurnal Bahasa, Sastra, Seni dan Budaya*, 6(2), 401-415.
- Martin, D. E. A. S., Ramirez-Avila, M. R., & Guzman, I. (2020). Storytelling through Picture Description to Enhance Very Young EFL Learners' Oral Production. *Journal of Foreign Language Teaching and Learning*, *5*(2). https://doi.org/10.18196/ftl.5250
- Min, H.-T., & Hsu, W.-S. (2008). The impact of supplemental reading on vocabulary acquisition and retention with EFL learners in Taiwan. *Journal of National Taiwan Normal University*, 53(1).
- Murni, F. A. (2018). Enhancing Students' Skill in Speaking Narrative by Using Picture Series. *English Language Teaching and Research*, 2(1).
- Nunan, D. (2003). The Impact of English as a Global Language on Educational Policies and Practices in the Asia-Pacific Region. *TESOL Quarterly*, *37*(4). https://doi.org/10.2307/3588214
- Nunan, D. (2015). Teaching English to speakers of other languages: An introduction. In *Teaching English to Speakers of Other Languages: An Introduction*. https://doi.org/10.4324/9781315740553

- Nunan, D. (2018). Teaching Speaking to Young Learners. In *The TESOL Encyclopedia of English Language Teaching*. https://doi.org/10.1002/9781118784235.eelt0715
- Purwatiningsih, P. (2015). Improving Speaking Ability Through Story Telling

 Technique by Using Picture Series. *Journal on English as a Foreign Language*, 5(1). https://doi.org/10.23971/jefl.v5i1.93
- Richards, J. C. (1983). Listening Comprehension: Approach, Design, Procedure. *TESOL Quarterly*, 17(2). https://doi.org/10.2307/3586651
- Rullu, ST. M., & Daburan, H. (2020). Speaking Problems of EFL Students at English Education Study Program in Muhammadiyah Luwuk University.

 BABASAL English** Education** Journal*, 1(1).

 https://doi.org/10.32529/beej.v1i1.529
- Saragih, T. N., Saragih, P. R. A., & Indriani, L. (2023). Improving Students' Speaking Skill Using Fable Pictures Cued And Storytelling Technique.

 *Journal of Language, Literature, and English Teaching (JULIET), 4(1).

 https://doi.org/10.31629/juliet.v4i1.3945
- Sibanda, N. (2009). Quantitative research. Wellington: Victoria University.
- Sole, D., & Wilson, D. G. (1999). Storytelling in Organizations: The power and traps of using stories to share knowledge in organizations. *Training and Development*, 53.
- Syafii, M. L. (2021). Utilizing Picture-Based Storytelling Technique To Enhance the Speaking Skill. *ETERNAL* (English, Teaching, Learning, and Research Journal), 7(2), 249-268.

- Toro, V., Camacho-Minuche, G., Pinza-Tapia, E., & Paredes, F. (2018). The Use of the Communicative Language Teaching Approach to Improve Students'

 Oral Skills. *English Language Teaching*, 12(1). https://doi.org/10.5539/elt.v12n1p110
- Yaikhong, K., & Usaha, S. (2012). A Measure of EFL Public Speaking Class Anxiety: Scale Development and Preliminary Validation and Reliability. *English Language Teaching*, 5(12). https://doi.org/10.5539/elt.v5n12p23
- Yang, J. S. (2016). The effectiveness of study-abroad on second language learning:

 A meta-analysis. In *Canadian Modern Language Review* (Vol. 72, Issue 1).

 https://doi.org/10.3138/cmlr.2344
- Yates, L., & Zielinski, B. (2009). *Give it a go: Teaching pronunciation to adults*.

 Adult Migrant English Program (AMEP) Research Centre, Macquarie University.
- Zuhriyah, M. (2017). Storytelling to improve students' speaking skill. *Jurnal Tadris*Bahasa Inggris, 10(1).

APPENDICES

Appendix 1: Questionnaire

Name:

PSCAS
Public Speaking Class Anxiety Scale

	Public Speaking Class	I maiety 5	care	0 ! !		
				Opinion		
No	Statements	(5) Strongly Agree	(4) Agree	(3) Undecided	(2) Disagree	(1) Strongly Disagree
1	I never feel quite sure of myself while I am speaking English.					
2	I tremble when knowing that I am going to be called on to speak English.					
3	I start to panic when I have to speak English without preparation in advance.					
4	In a speaking class, I can get so nervous I forget things I know.					
5	I feel confident while I am speaking English.					
6	I feel very self-conscious while I am speaking English.					
7	I get nervous and confused when I am speaking English.					
8	I am afraid that other students will laugh at me while I am speaking English.					
9	I get so nervous when the language teacher asks me to speak English which I have prepared in advance.					
10	I have no fear of speaking English.					
11	I can feel my heart pounding when I am going to be called on.					
12	I feel relaxed while speaking English.					
13	It embarrasses me to volunteer to go out first to speak English.					
14	I face the prospect of speaking English with confidence.					
15	I enjoy the experience of speaking English.					
16	The more speaking tests I have, the more confused I get.					
17	Certain parts of my body feel very tense and rigid while speaking English.					
18	I feel anxious while waiting to speak English.					
19	I want to speak less because I feel shy while speaking English.					
20	I dislike using my voice and body expressively while speaking English.					
21	I have trouble to coordinate my movements while speaking English.					
22	I find it hard to look the audience in my eyes while speaking English.					
23	Even if I am very well-prepared, I feel anxious about speaking English.					
24	I keep thinking that other students are better at speaking English than I.					
25	I always feel that the other students speak English better than I do.					

Source: Yaikhong, K., & Usaha, S. (2012). A Measure of EFL Public Speaking Class Anxiety: Scale Development and Preliminary Validation and Reliability. English Language Teaching, 5(12). https://doi.org/10.5539/elt.v5n12p23

Appendix 2: Treatment Meeting 1

Instruction:

- Examine the picture series carefully. Observe the characters, actions, and settings.
 Write a story based on the picture series.

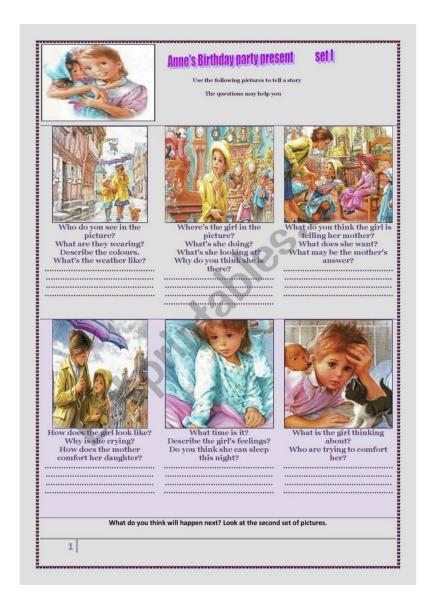


Source: Short storytelling for kids. (n.d.). https://northccs.com/misc/short-storytelling-for-kids.html

Appendix 3: Treatment Meeting 2

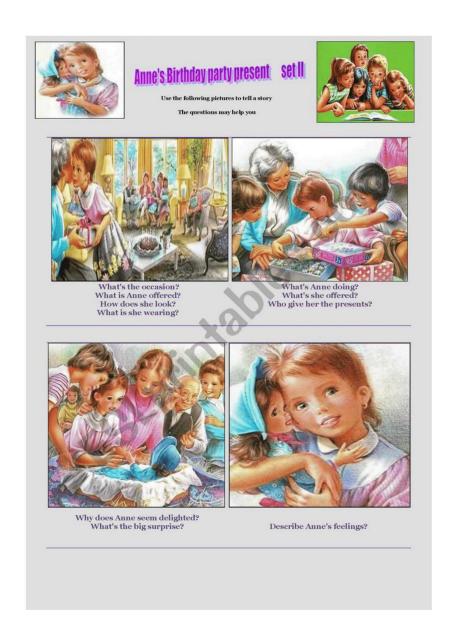
Instruction:

- 1. Examine the picture series carefully. Observe the characters, actions, and settings.
- 2. Write a story based on the picture series.
- 3. Make it your own. Add creative details to make the narrative unique.



Source: picture-based storytelling set 1: to encourage students to speak and write - ESL worksheet by hibaaicha. (n.d.).

 $https://www.eslprintables.com/speaking_worksheets/story_telling/picture_based_storytelling_set_1004062/$



Source: picture-based storytelling set 2: to encourage students to speak and write - ESL worksheet by hibaaicha. (n.d.). https://www.eslprintables.com/speaking_worksheets/story_telling/picture_based_storytelling_set_1004063/

Appendix 4: Treatment Meeting 3

- Instruction:

 1. Examine the picture series carefully. Observe the characters, actions, and settings.

 2. Write a story based on the picture series.

 3. Make it your own. Add creative details to make the narrative unique.



Source: Task 1. (2013). Digital Story Telling. https://electronicenglishcourse.wordpress.com/evaluasi/writing/task-1/

Appendix 5: Treatment Meeting 4

- Instruction:

 1. Examine the picture series carefully. Observe the characters, actions, and settings.

 2. Write a story based on the picture series.

 3. Make it your own. Add creative details to make the narrative unique.



Source: PinsALot, L. (2015). Best Disney Movies. Pinterest. https://www.pinterest.com/pin/tangled-art--563018680859879/

Appendix 6: The Result of Pre-Test

No	Name of the Students	Students' Score	Total Score	Classification
1	RDPR	16	64	Fair
2	MAF	9	36	Very Poor
3	MRS	15	60	Fair
4	FMK	18	72	Good
5	ANA	13	52	Poor
6	AMRAS	10	40	Very Poor
7	RAS	10	40	Very Poor
8	MFR	10	40	Very Poor
9	AS	12	48	Poor
10	MZW	16	64	Fair
11	TFS	17	68	Fair
12	RF	9	36	Very Poor
13	AAA	11	44	Poor
14	EFC	18	72	Good
15	AA	12	48	Poor
16	FGZ	19	76	Good
17	JRIT	14	56	Fair
18	NF	10	40	Very Poor
19	NF	13	52	Poor
20	NSB	15	60	Fair
21	NFG	15	60	Fair

No	Name of the Students	Students' Score	Total Score	Classification
22	AS	15	60	Fair
23	AFA	15	60	Fair
24	MLPP	13	52	Poor
25	KSP	17	68	Fair
26	BDDBS	19	76	Good
27	CA	14	56	Fair
28	MSR	15	60	Fair
29	BGGR	20	80	Good
30	KAR	13	52	Poor
31	IMF	20	80	Good
32	MRAM	13	52	Poor
33	ASAS	12	48	Poor
34	AFM	13	52	Poor
35	SA	13	52	Poor
	Total	494	1976	

Appendix 7: The Result of Post-Test

No	Name of the Students	Students' Score	Total Score	Classification
1	RDPR	22	88	Excellent
2	MAF	14	56	Fair
3	MRS	19	76	Good
4	FMK	23	92	Excellent
5	ANA	18	72	Good
6	AMRAS	14	56	Fair
7	RAS	14	56	Fair
8	MFR	12	48	Poor
9	AS	17	68	Fair
10	MZW	19	76	Good
11	TFS	23	92	Excellent
12	RF	13	52	Poor
13	AAA	16	64	Fair
14	EFC	23	92	Excellent
15	AA	17	68	Fair
16	FGZ	23	92	Excellent
17	JRIT	19	76	Good
18	NF	15	60	Fair
19	NF	19	76	Good
20	NSB	20	80	Good
21	NFG	19	76	Good

No	Name of the Students	Students' Score	Total Score	Classification
22	AS	20	80	Good
23	AFA	18	72	Good
24	MLPP	17	68	Fair
25	KSP	20	80	Good
26	BDDBS	23	92	Excellent
27	CA	18	72	Good
28	MSR	20	80	Good
29	BGGR	23	92	Excellent
30	KAR	16	64	Fair
31	IMF	25	100	Excellent
32	MRAM	17	68	Fair
33	ASAS	17	68	Fair
34	AFM	19	76	Good
35	SA	18	72	Good
	Total	650	2600	

Appendix 8: Mean Score of Pre-Test and Post-Test

1. Pre-Test

$$\bar{x} = \frac{\sum x}{N}$$

$$\bar{x} = \frac{1976}{35}$$

$$\bar{x} = 56.46$$

2. Post-Test

$$\bar{x} = \frac{\sum x}{N}$$

$$\bar{x} = \frac{2600}{35}$$

$$\bar{x} = 74.29$$

Appendix 9: The Percentage of Student's Pre-Test and Post-Test

$$\% = \frac{X_2 - X_1}{X_1} \times 100$$

$$\% = \frac{2600 - 1976}{1976} \times 100$$

$$\% = 0.3158 \times 100$$

Appendix 10: Test of Significance Difference of Students' Score between The Score of The Pre-Test and Post-Test

	Name of the	Pre-Test	Post-Test	(x_j-x_i)	$\left(\left(x_{j}-x_{i}\right)-\overline{D}\right)$	$\left(\left(x_{j}-x_{i}\right)-\overline{D}\right)^{2}$
No	Students	(x_i)	(x_j)			
1	RDPR	64	88	24	6.17	38.09
2	MAF	36	56	20	2.17	4.72
3	MRS	60	76	16	-1.83	3.34
4	FMK	72	92	20	2.17	4.72
5	ANA	52	72	20	2.17	4.72
6	AMRAS	40	56	16	-1.83	3.34
7	RAS	40	56	16	-1.83	3.34
8	MFR	40	48	8	-9.83	96.60
9	AS	48	68	20	2.17	4.72
10	MZW	64	76	12	-5.83	33.97
11	TFS	68	92	24	6.17	38.09
12	RF	36	52	16	-1.83	3.34
13	AAA	44	64	20	2.17	4.72
14	EFC	72	92	20	2.17	4.72
15	AA	48	68	20	2.17	4.72
16	FGZ	76	92	16	-1.83	3.34
17	JRIT	56	76	20	2.17	4.72
18	NF	40	60	20	2.17	4.72
19	NF	52	76	24	6.17	38.09

	Name of the	Pre-Test	Post-Test	()	(() 5)	((
No	Students	(x_i)	(x_j)	$(x_j - x_i)$	$((x_j-x_i)-D)$	$\left(\left(x_{j}-x_{i}\right)-\overline{D}\right)^{2}$
20	NSB	60	80	20	2.17	4.72
21	NFG	60	76	16	-1.83	3.34
22	AS	60	80	20	2.17	4.72
23	AFA	60	72	12	-5.83	33.97
24	MLPP	52	68	16	-1.83	3.34
25	KSP	68	80	12	-5.83	33.97
26	BDDBS	76	92	16	-1.83	3.34
27	CA	56	72	16	-1.83	3.34
28	MSR	60	80	20	2.17	4.72
29	BGGR	80	92	12	-5.83	33.97
30	KAR	52	64	12	-5.83	33.97
31	IMF	80	100	20	2.17	4.72
32	MRAM	52	68	16	-1.83	3.34
33	ASAS	48	68	20	2.17	4.72
34	AFM	52	76	24	6.17	38.09
35	SA	52	72	20	2.17	4.72
	Total	1976	2600	624	-1.421E-14	522.97
	Average	56.46	74.29	\overline{D} =17.83	-4.060E-16	14.94

1. Standar Deviation

$$SD = \sqrt{\frac{\sum_{j=1}^{N} \sum_{i=1}^{N} \left(\left(x_j - x_i \right) - \overline{D} \right)^2}{N - 1}}$$

$$SD = \sqrt{\frac{522.97}{35 - 1}}$$

$$SD = \sqrt{15.382}$$

$$SD = 3.92$$

2. T-test

$$t = \frac{\overline{D}}{\left(\frac{SD}{\sqrt{N}}\right)}$$
$$t = \frac{17.83}{\left(\frac{3.92}{\sqrt{35}}\right)}$$
$$t = 26.89$$

3. T-table

Significance level : 5%

Degree of freedom (df) : N - 1 = 35 - 1 = 34

T-table : 2.03

Appendix 11: Documentations



