

## Reference data related to SAKANA system

The data of SAKANA system that were actually used for the reflective activities at a group unit introduced in Chapter 4 by 16 groups in 2 classes that participated in the FY 2015 carrier educational activities are bellow for your reference.

\* Most of following frequently appearing words were translated from original Japanese to English as literally as possible. However, it was difficult to translate some words or phrases exactly because they have multiple meanings in Japanese. Therefore, they were translated freely.

## 6th grade all

### Frequently appearing top 50 words

Do: 959 times, Today: 775 times, Think: 481 times, Good: 440 times, Not: 348 times, Can: 346 times, Make: 298 times, Exist: 289 times, Filming: 245 times, However: 241 times, Anime: 199 times, Work hard: 171 times, A piece of work: 169 times, Own: 161 times, Lie in: 140 times, Perform: 133 times, Everyone: 130 times, Crisis: 130 times, Announcement: 130 times, Go: 127 times, Understand: 127 times, Difficult: 116 times, Animation: 115 times, Finish: 115 times, Piece: 112 times, More: 110 times, Mr. or Miss.: 108 times, Completion: 105 times, From now on: 104 times, Person: 103 times, Sound: 102 times, When: 98 times, Very: 98 times, Advance: 96 times, Picture: 95 times, We: 93 times, Nice: 93 times, And so on: 92 times, Part: 89 times, Thing: 87 times, This time: 82 times, Shoot: 78 times, Making: 77 times, Paint: 76 times, And: 75 times, Roll: 75 times, Which means: 74 times, Consider: 72 times, Amendment: 71 times, Further: 70 times,

## Learning Type

2. Change in Self-Discovery Tendency: 458 times
1. Change in Self-Affirmative Tendency: 346 times
4. Change in Occupation Understanding: 336 times
5. Change in Communication: 232 times
3. Change in Role Grasp and Recognition: 206 times

## Emotional Type

2. Happy: 567 times
3. Interesting: 390 times
8. Difficult: 375 times
1. Glad: 222 times

- 4. Easy: 64 times
- 5. Sad: 41 times
- 7. Painful: 39 times
- 6. Angry: 38 times

#### Effort Type

- 4. Tried Hard: 499 times
- 5. Tried Hard Enough: 313 times
- 3. Tried: 282 times
- 2. A Little Insufficient: 53 times
- 1. Quite Insufficient: 17 times
- Average: 3.89175257731959

6-1

#### Frequently appearing top 50 words

Do: 339 times, Today: 326 times, Think: 217 times, Not: 170 times, Can: 155 times, Good: 153 times, Make: 139 times, Exist: 126 times, However: 121 times, Filming: 109 times, Work hard: 97 times, Piece: 85 times, Anime: 83 times, Crisis: 78 times, Mr. or Miss.: 69 times, Perform: 66 times, This time: 66 times, Understand: 63 times, Lie in: 58 times, Difficult: 55 times, Go: 54 times, Own: 51 times, Announcement: 49 times, Finish: 49 times, From now on: 47 times, Which means: 45 times, Animation: 45 times, Part: 45 times, And so on: 45 times, ! : 44 times, Person: 44 times, A piece of work: 44 times, Very: 44 times, Sound: 43 times, · : 43 times, Second: 42 times, Roll: 42 times, When: 41 times, Everyone: 40 times, Shot: 40 times, Nice: 39 times, Thing: 39 times, Ito: 38 times, Advance: 38 times, Shoot: 37 times, End: 37 times, Little: 37 times, Clay: 37 times, Picture: 36 times, And: 36 times,

#### Learning Type

- 1. Change in Self-Affirmative Tendency: 177 times
- 2. Change in Self-Discovery Tendency: 172 times
- 4. Change in Occupation Understanding: 165 times
- 5. Change in Communication: 117 times
- 3. Change in Role Grasp and Recognition: 107 times

#### Emotional Type

- 2. Happy: 255 times
- 8. Difficult: 193 times
- 3. Interesting: 172 times
- 1. Glad: 111 times
- 4. Easy: 25 times
- 6. Angry: 23 times
- 5. Sad: 18 times
- 7. Painful: 18 times

#### Effort Type

- 4. Tried Hard: 203 times
- 5. Tried Hard Enough: 162 times
- 3. Tried: 90 times
- 2. A Little Insufficient: 26 times
- 1. Quite Insufficient: 3 times
- Average: 4.02272727272727

#### 6-2

##### Frequently appearing top 50 words

Do: 357 times, Today: 261 times, Think: 160 times, Good: 146 times, Make: 117 times, Can: 111 times, Exist: 96 times, Not: 95 times, Filming: 91 times, However: 77 times, Anime: 75 times, Own: 66 times, A piece of work: 65 times, Picture: 59 times, Material: 53 times, Making: 52 times, Difficult: 50 times, From now on: 49 times, Perform: 48 times, Everyone: 48 times, Paint: 47 times, Person: 47 times, Animation: 46 times, Work hard: 45 times, Crisis: 44 times, Storyboard: 43 times, More: 42 times, Go: 41 times, Advance: 41 times, Lie in: 41 times, Understand: 41 times, When: 38 times, Nice: 38 times, Consider: 37 times, Devise: 37 times, Very: 36 times, Be done: 34 times, And so on: 34 times, Shoot: 32 times, Thing: 32 times, Mr. or Miss.: 32 times, Further: 30 times, We: 29 times, I: 28 times, Ito: 27 times, Completion: 26 times, Use: 26 times, Opinion: 26 times, Title: 25 times, Fun: 25 times,

#### Learning Type

- 2. Change in Self-Discovery Tendency: 141 times
- 4. Change in Occupation Understanding: 117 times
- 5. Change in Communication: 88 times

1. Change in Self-Affirmative Tendency: 82 times
3. Change in Role Grasp and Recognition: 70 times

#### Emotional Type

2. Happy: 185 times
3. Interesting: 133 times
8. Difficult: 126 times
1. Glad: 42 times
4. Easy: 19 times
7. Painful: 16 times
6. Angry: 12 times
5. Sad: 8 times

#### Effort Type

4. Tried Hard: 183 times
  3. Tried: 106 times
  5. Tried Hard Enough: 64 times
  2. A Little Insufficient: 16 times
  1. Quite Insufficient: 7 times
- Average: 3.74734042553191

#### 6-1 Group 1

##### Frequently appearing top 50 words

Do: 49 times, Today: 47 times, Work hard: 26 times, Make: 24 times, Not: 16 times, This time: 15 times, Anime: 14 times, Understand: 14 times, Crisis: 14 times, Think: 13 times, Difficult: 13 times, Mr. or Miss.: 12 times, Can: 12 times, Filming: 11 times, Exist: 11 times, Perform: 10 times, Animation: 9 times, Role: 9 times, From now on: 9 times, Superb: 9 times, Person: 8 times, Good: 8 times, Ito: 8 times, However: 8 times, Everyone: 8 times, Announcement: 7 times, Part: 7 times, Next: 7 times, In the beginning: 7 times, Piece: 7 times, Picture: 7 times, Second: 6 times, Which means: 6 times, Lie in: 6 times, When: 6 times, Fix: 6 times, Consider: 6 times, Fast: 6 times, Work sharing: 6 times, Finish: 6 times, Thing: 5 times, Know: 5 times, Add: 5 times, Sound: 5 times, Nevertheless: 5 times, Business: 5 times, Clay: 5 times, Side: 5 times, Last: 5 times, Devise: 5 times,

#### Learning Type

2. Change in Self-Discovery Tendency: 38 times
4. Change in Occupation Understanding: 28 times
3. Change in Role Grasp and Recognition: 18 times
5. Change in Communication: 12 times
1. Change in Self-Affirmative Tendency: 9 times

#### Emotional Type

8. Difficult: 32 times
2. Happy: 30 times
3. Interesting: 23 times
4. Easy: 11 times
1. Glad: 9 times
7. Painful: 2 times
5. Sad: 1 time

#### Effort Type

4. Tried Hard: 34 times
5. Tried Hard Enough: 13 times
3. Tried: 11 times
2. A Little Insufficient: 4 times
1. Quite Insufficient: 2 times

Average: 3.8125

#### 6-1 Group 2

##### Frequently appearing top 50 words

Today: 47 times, Do: 40 times, Think: 27 times, However: 23 times, Can: 21 times, Good: 20 times, Not: 18 times, Work hard: 17 times, Make: 16 times, Piece: 15 times, Completion: 12 times, Announcement: 11 times, Mr. or Miss.: 11 times, !: 11 times, Finish: 11 times, Filming: 11 times, Exist: 11 times, Lie in: 10 times, Make something to do: 9 times, And: 8 times, Background: 8 times, Difficult: 8 times, Go: 8 times, End: 7 times, •: 7 times, Anime: 7 times, Roll: 7 times, Ito: 7 times, Advance: 7 times, Picture: 7 times, Shoot: 6 times, Result: 6 times, Next: 6 times, Character: 6 times, This: 6 times, Second: 6 times, Fun: 6 times, Seem: 6 times, Which means: 6 times, From now on: 6 times, Everyone: 6 times, Whole: 6 times, Glad: 6 times, Paint: 6 times, Many: 6 times,

More than: 6 times, A piece of work: 6 times, Thing: 5 times, Minute: 5 times, This time: 5 times,

#### Learning Type

4. Change in Occupation Understanding: 29 times
1. Change in Self-Affirmative Tendency: 24 times
2. Change in Self-Discovery Tendency: 19 times
3. Change in Role Grasp and Recognition: 15 times
5. Change in Communication: 13 times

#### Emotional Type

2. Happy: 42 times
3. Interesting: 32 times
1. Glad: 13 times
8. Difficult: 10 times
4. Easy: 5 times
5. Sad: 3 times
7. Painful: 3 times
6. Angry: 1 time

#### Effort Type

5. Tried Hard Enough: 28 times
  4. Tried Hard: 24 times
  3. Tried: 7 times
  1. Quite Insufficient: 1 time
  2. A Little Insufficient: 1 time
- Average: 4.26229508196721

#### 6-1 Group 3

##### Frequently appearing top 50 words

Today: 44 times, Think: 33 times, Do: 31 times, Make: 26 times, Not: 24 times, Good: 20 times, Exist: 19 times, Filming: 18 times, However: 18 times, Anime: 14 times, Perform: 12 times, Shot: 12 times, Can: 12 times, Piece: 12 times, Crisis: 11 times, Advance: 11 times, Lie in: 11 times, Sound: 10 times, Own: 9 times, And so on: 9 times, Promote: 9 times, Second: 9 times, Property: 8 times, More: 8 times, Animation: 8 times, When: 8

times, Part: 8 times, A piece of work: 8 times, This time: 7 times, Go: 7 times, Add: 7 times, Understand: 7 times, Seem: 7 times, Thing: 6 times, Whole: 6 times, Shoot: 6 times, Finish: 6 times, Day: 6 times, Clay: 6 times, Little: 6 times, Many: 6 times, Fun: 6 times, Rank: 6 times, Nice: 6 times, Nevertheless: 5 times, We: 5 times, Use: 5 times, Fix: 5 times, Reach: 5 times, Difficult: 5 times,

#### Learning Type

1. Change in Self-Affirmative Tendency: 29 times
2. Change in Self-Discovery Tendency: 24 times
3. Change in Role Grasp and Recognition: 13 times
4. Change in Occupation Understanding: 8 times
5. Change in Communication: 5 times

#### Emotional Type

2. Happy: 32 times
3. Interesting: 28 times
8. Difficult: 17 times
1. Glad: 11 times
4. Easy: 4 times
5. Sad: 2 times
6. Angry: 2 times

#### Effort Type

4. Tried Hard: 31 times
  3. Tried: 17 times
  5. Tried Hard Enough: 10 times
  2. A Little Insufficient: 5 times
- Average: 3.73015873015873

#### 6-1 Group 4

##### Frequently appearing top 50 words

Today: 57 times, Do: 43 times, Think: 35 times, Can: 26 times, Good: 23 times, Make: 21 times, Not: 19 times, Mr. or Miss.: 14 times, Crisis: 12 times, However: 12 times, Piece: 10 times, Perform: 10 times, Filming: 10 times, Nice: 9 times, Reach: 9 times, Well done: 8 times, Very: 8 times, • : 8 times, Roll: 7 times, Everyone: 7 times, Finish: 7 times,

Sound: 7 times, Many: 7 times, End: 7 times, Lawn: 6 times, Listen: 6 times, Anime: 6 times, Second: 6 times, Advance: 6 times, Nevertheless: 6 times, A piece of work: 6 times, Early: 6 times, This: 5 times, Announcement: 5 times, Oh: 5 times, Exist: 5 times, Clay: 5 times, Story: 5 times, Work hard: 5 times, Ito: 5 times, Next: 5 times, Difficult: 5 times, Consider: 5 times, One: 5 times, Result: 4 times, Fast: 4 times, Bit: 4 times, Detailed: 4 times, Advice: 4 times, Seem to make: 4 times,

#### Learning Type

- 4. Change in Occupation Understanding: 24 times
- 5. Change in Communication: 24 times
- 1. Change in Self-Affirmative Tendency: 18 times
- 2. Change in Self-Discovery Tendency: 17 times
- 3. Change in Role Grasp and Recognition: 7 times

#### Emotional Type

- 2. Happy: 27 times
- 8. Difficult: 24 times
- 1. Glad: 23 times
- 3. Interesting: 16 times
- 4. Easy: 3 times
- 5. Sad: 2 times
- 7. Painful: 2 times
- 6. Angry: 1 time

#### Effort Type

- 4. Tried Hard: 25 times
  - 3. Tried: 19 times
  - 5. Tried Hard Enough: 16 times
  - 2. A Little Insufficient: 4 times
- Average: 3.828125

#### 6-1 Group 5

##### Frequently appearing top 50 words

Do: 46 times, Today: 32 times, Think: 29 times, Not: 21 times, Filming: 18 times, Can: 17 times, Work hard: 13 times, From now on: 12 times, Make: 12 times, However: 12



times, Mr. or Miss.: 10 times, Go: 10 times, Own: 9 times, Understand: 9 times, Piece: 9 times, Perform: 9 times, This time: 9 times, Yet: 8 times, Listen: 8 times, Ito: 8 times, Good: 8 times, Nice: 8 times, Come to: 8 times, Shot: 7 times, Next: 7 times, Lie in: 7 times, Creation: 7 times, Exist: 7 times, Part: 7 times, Take time: 7 times, Only: 6 times, Animation: 6 times, When: 6 times, Hour: 6 times, Difficult: 6 times, Announcement: 6 times, Very: 6 times, Background: 5 times, Little: 5 times, Story: 5 times, And so on: 5 times, Talk: 5 times, Fun: 5 times, What: 5 times, Know: 5 times, Further: 5 times, Which means: 5 times, Person: 4 times, I: 4 times, How: 4 times,

#### Learning Type

1. Change in Self-Affirmative Tendency: 34 times
4. Change in Occupation Understanding: 29 times
2. Change in Self-Discovery Tendency: 23 times
5. Change in Communication: 16 times
3. Change in Role Grasp and Recognition: 14 times

#### Emotional Type

8. Difficult: 42 times
2. Happy: 25 times
1. Glad: 18 times
6. Angry: 15 times
3. Interesting: 10 times
5. Sad: 5 times
7. Painful: 4 times

#### Effort Type

5. Tried Hard Enough: 20 times
  3. Tried: 19 times
  4. Tried Hard: 17 times
  2. A Little Insufficient: 5 times
- Average: 3.85245901639344

#### 6-1 Group 6

##### Frequently appearing top 50 words

Do: 53 times, Think: 42 times, Today: 38 times, Not: 28 times, Exist: 28 times, Good: 23

times, Can: 23 times, However: 21 times, Anime: 18 times, Make: 18 times, This time: 16 times, Crisis: 15 times, ! : 14 times, • : 13 times, Filming: 13 times, Go: 12 times, Only: 11 times, Work hard: 11 times, End: 10 times, Roll: 10 times, Sound: 10 times, When: 10 times, Watch: 10 times, Which means: 9 times, Piece: 9 times, Everyone: 9 times, Understand: 9 times, Lie in: 8 times, Nice: 8 times, Hour: 8 times, And so on: 8 times, Many: 8 times, Perform: 8 times, Shoot: 8 times, Thing: 7 times, Now: 7 times, Announcement: 7 times, Person: 7 times, Difficult: 7 times, Finish: 7 times, Completion: 7 times, Further: 7 times, Collaboration: 7 times, Nevertheless: 7 times, I: 7 times, Add: 7 times, Animation: 7 times, A piece of work: 7 times, Use: 6 times, And: 6 times,

#### Learning Type

1. Change in Self-Affirmative Tendency: 30 times
5. Change in Communication: 21 times
2. Change in Self-Discovery Tendency: 19 times
3. Change in Role Grasp and Recognition: 16 times
4. Change in Occupation Understanding: 12 times

#### Emotional Type

2. Happy: 47 times
3. Interesting: 32 times
8. Difficult: 17 times
1. Glad: 14 times
7. Painful: 1 time

#### Effort Type

4. Tried Hard: 38 times
  5. Tried Hard Enough: 12 times
  3. Tried: 7 times
  2. A Little Insufficient: 6 times
- Average: 3.88888888888889

#### 6-1 Group 7

##### Frequently appearing top 50 words

Today: 37 times, Do: 33 times, Can: 32 times, Good: 31 times, Exist: 30 times, Think: 26 times, Not: 25 times, However: 17 times, Work hard: 17 times, Understand: 14 times,

Crisis: 14 times, Make: 14 times, Filming: 13 times, Come to: 12 times, Perform: 11 times, Piece: 11 times, Person: 10 times, More: 10 times, Very: 10 times, Business: 9 times, Which means: 9 times, I: 9 times, Yet: 9 times, Own: 8 times, Difficult: 8 times, Promote: 8 times, It: 8 times, And: 7 times, A piece of work: 7 times, Go: 7 times, Thing: 7 times, And so on: 7 times, Everyone: 7 times, From now on: 7 times, With utmost effort: 7 times, Be able to: 7 times, Announcement: 7 times, Last time,: 7 times, Mr. or Miss.: 7 times, Get to: 6 times, Anime: 6 times, Communication: 6 times, Little: 6 times, Steady: 6 times, Lie in: 6 times, Next times,: 6 times, ! : 6 times, Get behind: 5 times, Enjoy: 5 times, Well done: 5 times,

#### Learning Type

4. Change in Occupation Understanding: 22 times
3. Change in Role Grasp and Recognition: 17 times
5. Change in Communication: 16 times
2. Change in Self-Discovery Tendency: 13 times
1. Change in Self-Affirmative Tendency: 12 times

#### Emotional Type

8. Difficult: 34 times
2. Happy: 24 times
1. Glad: 13 times
3. Interesting: 9 times
7. Painful: 5 times
5. Sad: 4 times
6. Angry: 3 times
4. Easy: 1 time

#### Effort Type

5. Tried Hard Enough: 34 times
  4. Tried Hard: 23 times
  3. Tried: 3 times
- Average: 4.51666666666667

#### 6-1 Group 8

Frequently appearing top 50 words

Do: 44 times, Today: 24 times, Good: 20 times, Not: 19 times, Filming: 15 times, Exist: 15 times, Anime: 14 times, Think: 12 times, Piece: 12 times, Can: 12 times, Own: 10 times, However: 10 times, Make: 8 times, What: 7 times, Completion: 7 times, We: 7 times, Person: 7 times, Lie in: 7 times, Shot: 6 times, Very: 6 times, And: 6 times, Second: 6 times, Mr. or Miss.: 6 times, Character: 6 times, Sato: 6 times, This time: 6 times, Picture: 5 times, Part: 5 times, ! : 5 times, And so on: 5 times, Merely: 5 times, Paint: 5 times, Amendment: 5 times, Receive: 5 times, This: 4 times, Clay: 4 times, Other: 4 times, Interest: 4 times, Little: 4 times, Understand: 4 times, Spend: 4 times, Put in: 4 times, Squad: 4 times, Background: 4 times, Seem: 4 times, Sound: 4 times, S: 4 times, ・ : 4 times, Ojipuri: 4 times, Which means: 4 times,

#### Learning Type

1. Change in Self-Affirmative Tendency: 21 times
2. Change in Self-Discovery Tendency: 19 times
4. Change in Occupation Understanding: 13 times
5. Change in Communication: 10 times
3. Change in Role Grasp and Recognition: 7 times

#### Emotional Type

2. Happy: 28 times
3. Interesting: 22 times
8. Difficult: 17 times
1. Glad: 10 times
7. Painful: 1 time
5. Sad: 1 time
4. Easy: 1 time
6. Angry: 1 time

#### Effort Type

5. Tried Hard Enough: 29 times
  4. Tried Hard: 11 times
  3. Tried: 7 times
  2. A Little Insufficient: 1 time
- Average: 4.41666666666667

## 6-2 Group 1

### Frequently appearing top 50 words

Do: 97 times, Today: 43 times, Think: 41 times, Can: 33 times, Exist: 32 times, Make: 28 times, Good: 24 times, Own: 20 times, Everyone: 20 times, Not: 20 times, Anime: 20 times, Filming: 19 times, However: 16 times, Person: 15 times, When: 13 times, We: 12 times, Watch: 12 times, More: 12 times, Advice: 10 times, Job: 10 times, Picture: 10 times, Completion: 10 times, Part: 10 times, Perform: 9 times, Lie in: 9 times, Nevertheless: 9 times, While: 9 times, Advance: 8 times, Receive: 8 times, Squad: 8 times, A piece of work: 8 times, Paint: 8 times, Work hard: 8 times, Fun: 8 times, Opinion: 8 times, Announcement: 8 times, Animation: 7 times, Thing: 7 times, From now on: 7 times, And: 7 times, Understand: 7 times, Decide: 7 times, Mr. or Miss.: 7 times, Finish: 7 times, Many: 7 times, Role: 7 times, Devise: 7 times, Storyboard: 7 times, Very: 7 times, Business: 7 times,

### Learning Type

4. Change in Occupation Understanding: 34 times
2. Change in Self-Discovery Tendency: 29 times
1. Change in Self-Affirmative Tendency: 22 times
5. Change in Communication: 19 times
3. Change in Role Grasp and Recognition: 11 times

### Emotional Type

2. Happy: 44 times
3. Interesting: 36 times
1. Glad: 23 times
8. Difficult: 9 times
4. Easy: 4 times
7. Painful: 1 time
6. Angry: 1 time

### Effort Type

3. Tried: 43 times
  4. Tried Hard: 30 times
  5. Tried Hard Enough: 11 times
  2. A Little Insufficient: 2 times
- Average: 3.58139534883721

## 6-2 Group 2

### Frequently appearing top 50 words

Do: 75 times, Today: 53 times, Think: 43 times, Not: 28 times, Own: 24 times, Can: 22 times, Good: 22 times, Exist: 21 times, A piece of work: 19 times, Make: 19 times, Anime: 17 times, Work hard: 16 times, Perform: 15 times, Everyone: 14 times, Lie in: 13 times, Nice: 13 times, Crisis: 13 times, Announcement: 13 times, I: 13 times, Interest: 12 times, Be done: 12 times, However: 12 times, Filming: 12 times, Advice: 10 times, Use: 10 times, Well done: 10 times, Consider: 10 times, Completion: 9 times, Thing: 9 times, Difficult: 9 times, Understand: 9 times, Clay: 9 times, We: 9 times, Try: 9 times, And so on: 8 times, Go: 8 times, Although : 8 times, Seem: 8 times, Making: 8 times, More: 8 times, Devise: 8 times, Very: 8 times, Animation: 8 times, Advance: 8 times, Superb: 7 times, Be able to: 7 times, And: 7 times, Fix: 6 times, Squad: 6 times, Part: 6 times,

### Learning Type

1. Change in Self-Affirmative Tendency: 40 times
2. Change in Self-Discovery Tendency: 40 times
5. Change in Communication: 9 times
3. Change in Role Grasp and Recognition: 7 times
4. Change in Occupation Understanding: 4 times

### Emotional Type

8. Difficult: 34 times
2. Happy: 29 times
3. Interesting: 26 times
1. Glad: 19 times
5. Sad: 5 times
7. Painful: 3 times
4. Easy: 3 times
6. Angry: 3 times

### Effort Type

4. Tried Hard: 42 times
3. Tried: 24 times

5. Tried Hard Enough: 18 times

1. Quite Insufficient: 2 times

2. A Little Insufficient: 1 time

Average: 3.83908045977011

## 6-2 Group 3

Frequently appearing top 50 words

Do: 107 times, Good: 57 times, Today: 51 times, Can: 44 times, Think: 37 times, Filming: 20 times, Exist: 20 times, Everyone: 18 times, Make: 18 times, Collaboration: 15 times, A piece of work: 15 times, Own: 14 times, Sound: 13 times, Person: 13 times, Anime: 12 times, Perform: 12 times, Go: 12 times, Picture: 11 times, More: 11 times, Completion: 11 times, Announcement: 10 times, Suitable: 10 times, Not: 10 times, Finish: 10 times, Thing: 9 times, Make something to do: 9 times, Part: 9 times, Consider: 9 times, Storyboard: 9 times, Lie in: 9 times, Amendment: 9 times, We: 8 times, Roll: 8 times, All: 7 times, Little: 7 times, Put in: 7 times, Piece: 7 times, Material: 7 times, Devise: 7 times, This time: 7 times, When: 7 times, Mr. or Miss.: 6 times, Different: 6 times, Nice: 6 times, Enjoy: 6 times, However: 6 times, Scene: 6 times, Squad: 6 times, About: 6 times, Bell pepper: 6 times,

## Learning Type

2. Change in Self-Discovery Tendency: 30 times

1. Change in Self-Affirmative Tendency: 22 times

5. Change in Communication: 18 times

4. Change in Occupation Understanding: 12 times

3. Change in Role Grasp and Recognition: 11 times

## Emotional Type

2. Happy: 54 times

3. Interesting: 30 times

8. Difficult: 12 times

1. Glad: 2 times

7. Painful: 1 time

4. Easy: 1 time

5. Sad: 1 time

#### Effort Type

- 4. Tried Hard: 50 times
- 5. Tried Hard Enough: 25 times
- 3. Tried: 13 times
- Average: 4.13636363636364

#### 6-2 Group 4

##### Frequently appearing top 50 words

Do: 91 times, Today: 68 times, Good: 46 times, Think: 36 times, Not: 26 times, Filming: 25 times, Exist: 23 times, Can: 22 times, However: 21 times, Make: 20 times, A piece of work: 19 times, Difficult: 18 times, Amendment: 15 times, Everyone: 14 times, When: 14 times, More: 14 times, We: 12 times, And: 12 times, Announcement: 12 times, Animation: 12 times, Further: 12 times, Shoot: 11 times, Lie in: 11 times, Understand: 11 times, Watch: 10 times, Thing: 9 times, Consider: 9 times, I: 9 times, Roll: 9 times, Sound: 9 times, From now on: 9 times, Go: 9 times, Be done: 8 times, Part: 8 times, Before: 8 times, Anime: 8 times, Own: 8 times, End: 8 times, Which means: 8 times, · : 8 times, Making: 8 times, Paint: 7 times, Devise: 7 times, Finish: 7 times, Mr. or Miss.: 7 times, Title: 7 times, Ito: 7 times, Completion: 6 times, And so on: 6 times, Person: 6 times,

#### Learning Type

- 2. Change in Self-Discovery Tendency: 48 times
- 4. Change in Occupation Understanding: 25 times
- 1. Change in Self-Affirmative Tendency: 20 times
- 5. Change in Communication: 12 times
- 3. Change in Role Grasp and Recognition: 11 times

#### Emotional Type

- 2. Happy: 43 times
- 8. Difficult: 23 times
- 3. Interesting: 20 times
- 1. Glad: 13 times
- 4. Easy: 3 times
- 5. Sad: 3 times



#### Effort Type

- 3. Tried: 37 times
- 4. Tried Hard: 33 times
- 5. Tried Hard Enough: 12 times
- 2. A Little Insufficient: 2 times
- Average: 3.6547619047619

#### 6-2 Group 5

##### Frequently appearing top 50 words

Today: 63 times, Do: 62 times, Good: 35 times, Not: 24 times, Make: 20 times, Filming: 20 times, Anime: 20 times, Can: 19 times, Exist: 19 times, Think: 14 times, A piece of work: 13 times, However: 13 times, Announcement: 12 times, Making: 11 times, And so on: 10 times, Material: 10 times, Own: 10 times, Advance: 9 times, Early: 9 times, Animation: 9 times, Completion: 8 times, Perform: 8 times, Understand: 8 times, Finish: 7 times, More: 7 times, Lie in: 7 times, Amendment: 7 times, Person: 7 times, Picture: 7 times, Interest: 7 times, Such like: 6 times, Listen: 6 times, Paint: 6 times, Difficult: 6 times, Mr. or Miss.: 5 times, Storyboard: 5 times, Rank: 5 times, Make use of: 5 times, Steady: 5 times, Shoot: 5 times, Know: 5 times, Watch: 5 times, From now on: 5 times, Make something to do: 5 times, Sound: 5 times, This: 5 times, Relief: 4 times, I: 4 times, Work hard: 4 times, Decide: 4 times,

#### Learning Type

- 2. Change in Self-Discovery Tendency: 33 times
- 5. Change in Communication: 30 times
- 4. Change in Occupation Understanding: 28 times
- 1. Change in Self-Affirmative Tendency: 18 times
- 3. Change in Role Grasp and Recognition: 17 times

#### Emotional Type

- 1. Glad: 32 times
- 2. Happy: 32 times
- 8. Difficult: 30 times
- 3. Interesting: 14 times
- 7. Painful: 7 times
- 4. Easy: 4 times

5. Sad: 3 times
6. Angry: 2 times

#### Effort Type

4. Tried Hard: 34 times
  3. Tried: 22 times
  5. Tried Hard Enough: 17 times
  2. A Little Insufficient: 7 times
  1. Quite Insufficient: 3 times
- Average: 3.66265060240964

#### 6-2 Group 6

##### Frequently appearing top 50 words

Today: 65 times, Do: 45 times, Not: 32 times, Good: 23 times, However: 21 times, Think: 19 times, Exist: 19 times, A piece of work: 17 times, Make: 16 times, Can: 14 times, Work hard: 12 times, Finish: 11 times, Background: 10 times, Own: 9 times, Paint: 9 times, Lie in: 8 times, Filming: 8 times, And so on: 8 times, We: 7 times, Anime: 7 times, H: 7 times, Sound: 6 times, Difficult: 6 times, Come to: 6 times, Animation: 6 times, Everyone: 6 times, Mr.: 6 times, Use: 6 times, Advance: 6 times, Perform: 6 times, Picture: 6 times, Piece: 6 times, Forget: 5 times, Understand: 5 times, Tell: 5 times, Completion: 5 times, Storyboard: 5 times, Opinion: 5 times, Seem: 5 times, Remaining: 5 times, Make something to do: 5 times, Rank: 5 times, Next: 4 times, Interest: 4 times, Hour: 4 times, Get to: 4 times, Roll: 4 times, Be done: 4 times, Prototype: 4 times, Opening: 4 times,

#### Learning Type

2. Change in Self-Discovery Tendency: 36 times
4. Change in Occupation Understanding: 23 times
3. Change in Role Grasp and Recognition: 21 times
1. Change in Self-Affirmative Tendency: 11 times
5. Change in Communication: 4 times

#### Emotional Type

3. Interesting: 35 times
8. Difficult: 21 times

2. Happy: 21 times
1. Glad: 10 times
4. Easy: 7 times
6. Angry: 6 times
5. Sad: 5 times
7. Painful: 5 times

#### Effort Type

4. Tried Hard: 33 times
  5. Tried Hard Enough: 21 times
  3. Tried: 15 times
  2. A Little Insufficient: 8 times
  1. Quite Insufficient: 6 times
- Average: 3.66265060240964

#### 6-2 Group 7

##### Frequently appearing top 50 words

Today: 50 times, Do: 49 times, Good: 42 times, Think: 33 times, However: 18 times, Can: 17 times, Not: 17 times, Understand: 13 times, Advance: 13 times, Devise: 13 times, Filming: 12 times, Crisis: 11 times, Make: 10 times, Very: 10 times, Anime: 10 times, Completion: 10 times, Nice: 9 times, Various: 9 times, More: 9 times, Lie in: 9 times, Further: 8 times, Exist: 8 times, Work hard: 8 times, Finish: 7 times, A piece of work: 7 times, Next: 7 times, Go: 7 times, From now on: 7 times, Paint: 7 times, Announcement: 7 times, When: 7 times, Picture: 6 times, Come through: 6 times, Everyone: 6 times, Sound: 6 times, Consider: 5 times, Effect: 5 times, Thing: 5 times, And so on: 5 times, Own: 5 times, Perform: 5 times, I: 5 times, In order to: 5 times, Interest: 5 times, We: 5 times, Subject: 5 times, Enjoy: 5 times, Job: 5 times, Bit: 4 times, Its: 4 times,

#### Learning Type

2. Change in Self-Discovery Tendency: 40 times
1. Change in Self-Affirmative Tendency: 20 times
4. Change in Occupation Understanding: 12 times
5. Change in Communication: 8 times
3. Change in Role Grasp and Recognition: 5 times

#### Emotional Type

- 2. Happy: 52 times
- 3. Interesting: 37 times
- 4. Easy: 12 times
- 8. Difficult: 7 times
- 1. Glad: 5 times
- 5. Sad: 3 times
- 7. Painful: 2 times
- 6. Angry: 2 times

#### Effort Type

- 4. Tried Hard: 41 times
  - 5. Tried Hard Enough: 25 times
  - 3. Tried: 13 times
  - 2. A Little Insufficient: 2 times
- Average: 4.09876543209877

#### 6-2 Group 8

##### Frequently appearing top 50 words

Do: 94 times, Today: 56 times, Think: 41 times, Good: 38 times, Make: 28 times, A piece of work: 27 times, Go: 23 times, Anime: 22 times, Exist: 21 times, Animation: 21 times, Not: 21 times, Can: 20 times, Filming: 20 times, Own: 20 times, From now on: 18 times, Very: 18 times, Work hard: 17 times, Lie in: 16 times, Making: 15 times, Announcement: 15 times, More: 15 times, Material: 14 times, However: 13 times, Finish: 13 times, Amendment: 13 times, Completion: 12 times, We: 12 times, Fun: 12 times, Sound: 11 times, Devise: 11 times, Everyone: 10 times, Picture: 9 times, Nice: 9 times, Advance: 8 times, Mr. or Miss.: 8 times, Crisis: 8 times, Little: 8 times, Although : 8 times, Edit: 7 times, Consider: 7 times, Work sharing: 7 times, Further: 7 times, Perform: 7 times, When: 7 times, Put in: 7 times, Be done: 7 times, Understand: 7 times, Group: 6 times, Paint: 6 times, Result: 6 times,

#### Learning Type

- 4. Change in Occupation Understanding: 33 times
- 2. Change in Self-Discovery Tendency: 30 times
- 1. Change in Self-Affirmative Tendency: 16 times

3. Change in Role Grasp and Recognition: 16 times

5. Change in Communication: 15 times

#### Emotional Type

8. Difficult: 46 times

2. Happy: 37 times

3. Interesting: 20 times

1. Glad: 7 times

4. Easy: 5 times

5. Sad: 3 times

7. Painful: 2 times

6. Angry: 1 time

#### Effort Type

4. Tried Hard: 33 times

3. Tried: 25 times

5. Tried Hard Enough: 22 times

2. A Little Insufficient: 5 times

1. Quite Insufficient: 3 times

Average: 3.75