## TEACHER INSTRUCTIONS FOR MOCK ELECTIONS AND VOTE COUNTING

## YEARS 8-10 MOCK ELECTION: What characteristics are the most important in a government representative?

- Follow the notes on the mock election slide of the Year 8-10 PowerPoint.
- Choose 4 students to act as candidates. They only need to read the 'candidate prompt cards' out loud (but can elaborate if you wish).
- Reiterate final voting instructions.
- Have an area in classroom set up where students can vote individually, and privately. You don't have to have voting screens. Provide pens or pencils to vote with. Students to go to voting area to vote. Hand out ballot papers slowly so there's no crowding in the voting area.
- Students will likely ask, "do I fold it?" regarding their ballot papers. It's up to them, it's not required but may help to keep their vote a secret. But one fold is enough!
- Ballot papers to go in a 'ballot box', this can be anything to collect the votes in. Preferably something that has a lid that you can put a hole in - like a real ballot box.


## HOW TO COUNT VOTES:

- You will need sorting cards. It can just be five pieces of paper, 4 with the name of one candidate on each one, plus one for 'informal votes'. You could use the candidate prompt cards as sorting cards.
- Depending on the size of your group, you can gather students to one area (on grouped desks or mat) or choose 4 students to assist with the counting at the front of the class. To set up, lay out the sorting cards in the same order as ballot paper.
- Empty the ballot box and make one pile of ballot papers. Check for informal votes (i.e. votes that cannot be counted: not every square is numbered, numbers not sequential, full name written on ballot paper) and put these on the 'informal votes' sorting card. (If you can read the voter's intention, even if it's difficult, and even if there is other things written on ballot paper, you always want to include as many ballot papers as possible to the count.)
- Count the total number of formal ballot papers.
- Record this on a results table (provided below). You should draw a results table on the white board or print out a copy of the one below to fill in. It is much easier for students to understand the counting of preferential votes if they can see all the steps in this process.
- Write in the total votes, informal votes (if any) and total formal votes. (You could call them correct votes / incorrect votes for plainer English.)
- Remind students that to win this election a candidate must get 'more than half the total votes'. We call this the 'absolute majority', and mathematically this is $50 \%+1$ of the total formal votes. It might happen that $50 \%$ of your total votes has a decimal (if an odd number) so rather than ' $+1^{\prime}$ you just need to ' +0.5 ' to get 'more than half.' For example, if 31 students voted, the absolute majority would be 31 divided by $2=15.5$, then to get 'more than half' this becomes 16. (Because you cannot have half a vote).
- Sort ballot papers $\rightarrow$ look at number 1 votes and place onto sorting cards accordingly.
- Count each pile and record these results in the table as the primary count. If one of the candidate gets the absolute majority ( $50 \%+1$ number) declare that one the winner.
- If no candidate gets the absolute majority, ask students which candidate got the smallest amount of number 1 s ?
- This candidate will be 'excluded' from the count, so take that pile ONLY and distribute that candidate's ballot papers according to the number 2 votes. Make a second pile under each of the remaining piles. E.g. if Mr People got the smallest amount of number 1s, take the ballot papers with number 1 for Mr People, turn over Mr People's sorting card, put ballot papers on remaining sorting cards according to number 2 votes. Make this a separate pile to the primary count. See sample table.
- Record results and add up the sub-totals (you can make one pile on each sorting card now). Is there a winner yet (i.e. has anyone reached the absolute majority amount)?
- If not, repeat the process. Exclude the candidate with the lowest number of votes so far. Take their ballot papers and turn over that sorting card. Distribute these ballot papers according to the number $\mathbf{2}$ votes first. If the number 2 vote is unavailable (it's been taken out already) look at number 3 vote. ALWAYS look at number 2 first. Add up the totals.
- This should result in a winner.

If there's a tie at any stage of counting:
a) If there is a tie for which candidate to exclude or take out - go back to the most recent count when there was a difference and the candidate with lowest number of preferences is excluded from count.
b) If there's a tie at the primary count (number 1s), conduct a draw (like a raffle) to choose one. The candidate chosen in the draw is excluded from the count.
c) If there is a tie at the last count, when there are only 2 candidates left, conduct a draw (like a raffle) to choose one. This time, the candidate that is chosen in the draw is the winner.

SAMPLE RESULTS TABLE

| TOTAL VOTES | INFORMAL <br> VOTES | TOTAL <br> FORMAL <br> VOTES <br> 32 | ABSOLUTE MAJORITY <br> $50 \%+1$ |  |
| :--- | :---: | :---: | :---: | :---: |
| CANDIDATES <br> $\rightarrow$ | MR <br> LEADERSHIP | MS <br> COMMUNITY | MR <br> PEOPLE | MS <br> EXPERIENCE |
| PRIMARY <br> COUNT | 12 | 8 | -4 | 6 |
| FIRST <br> DISTRIBUTION | 1 | 2 | - | 16 |
| SUB TOTAL | 13 | 10 | - | -7 |
| SECOND <br> DISTRIBUTION | 1 | 6 | - | - |
| TOTAL | 14 | 16 | - | - |

RESULTS TABLE FOR MOCK ELECTION - What characteristics are the most important in a government representative?

| TOTAL VOTES | INFORMAL VOTES | TOTAL FORMAL <br> VOTES | ABSOLUTE MAJORITY <br> $50 \%+1$ |  |
| :--- | :---: | :---: | :---: | :---: |
| CANDIDATES $\rightarrow$ | MR <br> LEADERSHIP | MS <br> COMMUNITY | MR <br> PEOPLE | MS <br> EXPERIENCE |
| PRIMARY <br> COUNT |  |  |  |  |
| FIRST <br> DISTRIBUTION |  |  |  |  |
| SUB TOTAL |  |  |  |  |
| SECOND <br> DISTRIBUTION |  |  |  |  |
| TOTAL |  |  |  |  |

