# Building a Student Support System Using Sociometry

by Peter McKimmie

sociodramatist in 1980 and has been a member of ANZPA since organisation Parent Education Australia. Peter became a action methods in schools in Australia, and founded the and psychodrama in schools. He has been one of the initiators of integrating the theory and practice of sociometry, sociodrama its formation 20 years ago. has been teaching in educational systems for many years and Education faculty at a senior high school in Western Australia. He Peter McKimmie is the head of the Health and Physical

The Head of the English Faculty at a Senior High School contacts me for advice about setting up an effective student support system in his school. His fellow school management committee members have had experiences of ineffective student support systems and he wants to create something that will work.

I think about his proposal for some time and came up with a support system based on sociometric principles. He likes the idea and invites me to speak to all the Senior High School's eighty teachers about the support system. They vote to accept the proposal.

I am given a period of two weeks – ten teaching days – to develop a student support system in the Senior High School. The school has a population of 1400 students ranging from thirteen to eighteen years of age.

My first job is to timetable opportunities to meet with each class in the school for a forty minutes school period. Fortunately for me, the Head of the English faculty helps. Every time English classes are timetabled, I am able

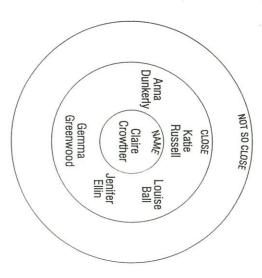
to conduct a session for one period. This way I came in contact with every student in the school, the whole fourteen hundred. It takes me a week to work through all the classes.

# Class Sociometry Sessions

When the students came into the room, I introduce myself and ask them to move the desks aside and sit on their chairs in a circle. It is a lot of fun just getting the class to make a circle rather than the usual rectangle or triangle. I warm the group up with activities such as - 'Can anyone name everyone here?' and 'When I say go, you must leave your chair, sit next to someone different and introduce yourself as though you have never met them before'.

After the initial warm-up we move into action. I place an empty chair next to me and say, 'I need a volunteer to sit on this chair. Who will come out?' Someone eventually comes out and I tell them that they have just won \$10 000 000 and can go anywhere in the world for a holiday. After they pick their destination, I ask, 'Who will you take with





Name: Claire Crowther Form: B12

5. Anna Dunkerly	4. Gemma Greenwood	3. Jennifer Ellin	2. Louise Ball	1. Katie Russell
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<	<	<	<	* First chosen 5 points

FIGURE 1: EXAMPLE OF SOCIOMETRIC KEY

'How did you feel about being picked?' them?' I also ask the students who are chosen picked three students I ask 'Why did you pick must be from this class'. When they have you? You can only take three people and they

speak to in this school, if you had a problem? system. 'Which student would you chose to the foundation of the student support I introduce the class to the choice which is at three different students over different choices based on selection criteria. After working with choices and hopefully appropriate choices My aim is to warm the students up to making

card called a Sociometric Key as shown above Each student in the class is given a sheet of

first to fifth choice. Then they write their own showing how close they feel to them. names of the students they have chosen name in the small circle in the centre and the talk to if they had a problem, in order from names of five students they feel they could They are each invited to write down the

class until I have seen all 1400 students. I carry out exactly the same format with each

class or having a free period. Teachers have the option of staying with their

forty minutes and speak to me informally Most teachers stay with their class for the

> pressure of being the teacher. Some teachers observer of the class dynamics, without the probably helpful learning for them to be an about the class and the students. It is formal ongoing basis. make appointments to see me on a more

## Collating the Results

out a large sheet of paper near the staffroom, the school to help me do the analysis. I set names in the following format (Figure 2) visible to all the teachers, with the students' co-opt some volunteer parents who come to it is time to set up the system. I manage to After collecting all the data from the students,

supervision. tabulated by hand by the parents under my completed by the students, the results are Reading from the Sociometric Key forms

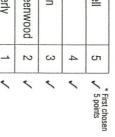
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FIGURE 2: COLLATION SHEET

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most chosen from school sociogram. Stars from each Ye The next step is to school support sys three each from Ye makes a group of t linked up to one o

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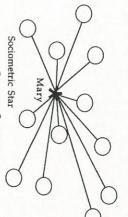
FIGURE 4: SC

### Session with St

meeting with the The next step of t This is an incredit

I can see why the chosen, show the great listeners. It The students sit o

I want to identify the Sociometric Stars selected by each Year group from Year 8 to Year 12. These are the students most selected by other students as those they would chose to speak to if they had a problem. In the diagram below Mary is the Sociometric Star.



2

FIGURE 3: SOCIOGRAM

The next step is to select the Sociometric Stars from each Year group from the whole school sociogram. I decide to select the three most chosen from each year group. This makes a group of fifteen Sociometric Stars—three each from Year 8, 9, 10, 11 and 12. In the school support system every student will be linked up to one of these Sociometric Stars.

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Some teachers

All information and results are easily available to all staff. I encourage them to talk to me about the student support system. The staff seem very interested and most think that the students chosen are the ones they would have chosen.

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FIGURE 4: SOCIOMETRIC STARS BY YEAR

# Session with Student Sociometric Stars

The next step of the process is to have a meeting with the student Sociometric Stars. This is an incredible meeting.

Total

19

ults are incred-

e results are ents under my

The students sit quietly, smiling and listening. I can see why they were chosen — they are great listeners. I tell them why they were chosen, show them the results and ask them

HEET

if they want to continue as Sociometric Stars in the support system. They all agree to take part.

I now warm the student stars up to making choices, and to eventually make a choice on a new criterion. 'Which teacher would you choose to speak to, in this school, if you had a problem?'

Once again, the information is collected and analysed and the staff Sociometric Stars are obtained. I decide to keep the number of staff stars at ten. I have a meeting with the staff who are selected and tell them how they have been chosen. I ask them whether they want to continue as staff Sociometric Stars in the student support system, and they agree to. So now the school system is starting to look like this:

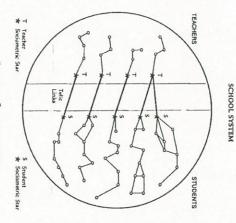


FIGURE 5: SCHOOL SYSTEM

Now the process is starting to identify telic links across the system from students to teachers. I consider this will counteract the 'them' and 'us' attitude between students and teachers. I also think it will lessen the power of peer pressure because each student Sociometric Star will link other students with Sociometric Star teachers. These teachers can be a strong influence amongst other teachers and on committees.

The next step in the formation of the student support system is to strengthen the telic links between the Sociometric Stars. I decide to do this using role training. I conduct a number of meetings of the student and teacher

group to develop three roles - speaker, listener and observer. Sociometric Stars and work with them as a

messages and developing their doubling passive and active listening, giving effective 'I' develop these further - becoming skilled at well developed listening roles. They need to These students and teachers already have

### Outcomes

drawn closer. the very extremity of the system can be as these telic links strengthen, students at has now expanded to include a teacher and The student Sociometric Star's social atom together and their relationship increases students who chose them, they speak Sociometric Star teacher meets one of the informally all the time. Every time a system once activated is working away So how does it work? Well, the support

talking, listening, observing. Every now and away day by day informally with people The student support system keeps working

> group comes up with three important aims: discussion, brainstorming and action, the for the support system. After much school to create a credo or mission statement of these formal meetings while I am at the student Sociometric Stars is held. I hold one then a formal meeting of the teacher and

LISTEN

Saint-Excipery: sociometry. I think of the words of Antoine de work with a whole school system using have been given the time and the freedom to senior high school I think how lucky I am to So as I came to the end of my work at this

evolution of the creator. it, bearing within him the image of the the moment a Sociodramatist contemplates school system ceases to be 'a school system him the image of a cathedral' And for me, a a single man contemplates it, bearing within 'A rock pile ceases to be rock pile the moment

the moment a Sociodramatist ceases to be 'a school system' within him the image of the contemplates it, bearing for me, a school system evolution of the creator

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