

Circuit Building Activity 1: Group Reflection

Now that you've rated the group as individuals you must work as a group to agree on overall ratings for each of the criteria. Take it in turns to go first and begin the discussion with 'On criteria ___ I gave the group a (0, 1, 2, 3, 4 or 5) because...'.

A. Group members sat or stood in a way so that everyone could see everyone else and easily interact

0 1 2 3 4 5

B. You could tell that we were listening to each other because we were facing the speaker whilst they were speaking

0 1 2 3 4 5

C. We took turns to speak and didn't speak over each other

0 1 2 3 4 5

D. Talk turns were shared around the group without any one member dominating the conversation

0 1 2 3 4 5

E. If a group member had been quiet for a while, someone asked them for their thoughts

0 1 2 3 4 5

F. All suggestions made were treated as reasonable and never brushed off or treated as silly

0 1 2 3 4 5

G. Group members gave reasons for their ideas

0 1 2 3 4 5

H. In addition to talk we also used gestures, writing, and diagrams to communicate our thinking, and wrote and drew neatly when we did so

0 1 2 3 4 5

I. When there was a disagreement, the people disagreeing asked 'why' questions to each other in an inquisitive manner in order to explore the source of the disagreement, and the thinking behind it

0 1 2 3 4 5

J. We stayed on task and only discussed the physics questions at hand

0 1 2 3 4 5

K. We did our very, very best to all agree on our design before we did any building

0 1 2 3 4 5

Overall group work score for activity 1: _____/55 = _____%

For use later

1.

2.

3.

4.

5. *(your own)*

6. *(your own)*