

## *Protocol from 22nd January 2007*

Create and Learn Complex Practicum

11:00am

Present: Carola, Linda, Ronny, Ria, Katrin, Alex and Marc

It was definitely an interesting session today. Several constellations occurred:

- 1) Ria + Katrin / problems in the learn layout due to complications in the programming
- 2) Carola + Ria + Katrin / "Verschiebung" – spaces between shapes
- 3) Ronny / Colour Chooser, both a blessing and a curse
- 4) Alex / "Mittelpunkt Funktion"
- 5) Ronny, Marc / Rotation success, but definition needed in how it should function
- 6) Alex / overlay of shape, ordered back to front
- 7) Marc + Ronny / shape placement - devise way of setting pieces in the background
- 8) Alex – Scale / changing size – multiple possibilities
- 9) Alex + Katrin / introduction of scale has caused layout changes in the learn portion
- 10) Alex + Marc + Katrin / "Historie funktioniert nicht"
- 11) Marc – Menu / icons hold new, subtle differences in value
- 12) Marc + Ronny / "Gitterlinea schwer zu erkennen" - new design
- 13) Alex / „...anstatt Skalierungsfaktor eingeben, sollten wir die Größe von das Objekt speichern.“ 3x größer
- 14) Marc + Alex / „Mittelpunkt ändert, je nach große“
- 15) Marc + Alex + Katrin / spiraling shapes - „abfangen“ – Abstand von Mauszeiger zum Mittelpunkt
- 16) Alex / when the Colour Chooser exists on the picture plane, the history button does not function
- 17) Alex / programming – “Wenn eine Lücke in die Programmierung entsteht, dann funktioniert was nicht.” All details must be replicated for a given programming command series. One must search through the lines of programming very carefully!
- 18) Linda / analyze sample designs – need for best possible examples
- 19) Katrin + Alex / discussion regarding scale changes
- 20) Alex / designed a geometric configuration which draws the user's attention to the use of rotation – skeletal structure / Sonnen Eclipse

Today was a great experience for me. This is becoming exciting. Thanks for all of your efforts in building this software.

Linda