Bridges Conference 2019 - Weaving Mondrian with GeoGebra

Marina Menna Barreto: marinambarreto@gmail.com Keri Howard: keri.howard@renertschool.ca

Instructions: setting up GeoGebra

- Go to GeoGebra: <u>https://www.geogebra.org</u>
- Login
 - Username: workshop
 - Password: bridges2019
- Once logged in:
 - Left: resources
 - \circ Top: mine
 - \circ Click on the book

| \equiv | Ge¢Gebra | Q Search Classroom Resources | |
|-------------------------------|---|------------------------------|------------|
| | | EXPLORE FAVORITES MINE | |
| A | Home | | 0 |
| | News Feed | | G NEW BOOK |
| | Resources | My Books | |
| : | Prome | Neovina | |
| * | People | | |
| \odot | Groups | | |
| <u>+</u> | App Downloads | Weaving Mondrian | |
| About G Contact Terms o | ieoGebra us: office@geogebra.org f Service – Privacy – License .anguage: English | My Activities | SHOW ALL |

- Left: select one of the participants by clicking on it (the worksheet will open on the right)
- Top right: select Edit Activity

| leaving Mondrian Workshop - Bridges 201 | participant #1 | Add to Favorite |
|---|--|-----------------|
| troduction | Author: BRIDGES 2019 - Weaving Mondrian Workshop | Edit Details |
| irticipant #1 | | Open in App |
| participant #1 | | 💉 Edit Book |
| ticipant #2 | | Copy Book |
| rticipant #3 | | Edit Activity |
| rticipant #4 | | Copy Activity |
| | | Details |
| | | |
| | | |

- Left top: you can change the name of the worksheet to your own name
- When moving the mouse close to the double arrows on the top corner of the worksheet you will see a little pen icon. Click on it.

| ← Ge¢Gebra | Save 🖲 < 🗄 |
|-------------------|------------|
| participant #1 룾 | |
| | |
| C | 0 |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| Activity Settings | |

• Scroll down and click on Edit Applet

| ← Ge@Gebra | |
|--|--------------------|
| | |
| | |
| | |
| ▲ Drop a file to upload, or Replace Applet | |
| 700 x 700 | Edit Applet |
| | |
| Advanced Settings | |
| | Done <u>Cancel</u> |
| | |
| + ADD ELEMENT | |
| Close | |
| Visibility Public • | |

- A new window pops up and you will be able to create your Mondrian's inspired design using GeoGebra tools available.
- Once you are happy with your design, don't forget to click on Done (bottom right)

| Edit Applet | | × |
|-------------|------|---------------|
| | | \equiv |
| | | <u> </u> |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| Input | | ? |
| | Done | <u>Cancel</u> |

• You still have to save it. Top right!

