

# What is a MAKERSPACE

The "Makerspace" movement in education is built upon the philosophy of hands-on learning through building things. "Makerspace" education views learning as a highly personal endeavor requiring the students, rather than the teacher, to initiate the learning process. In this philosophy of learning, teachers act as a guide for inquiry-based approaches to the development of knowledge and thinking processes. The "Makerspace" education approach to learning is highly individual yet lives within certain boundaries. It recognizes that no two students will learn the same concepts at the same rate. In this environment students are faced with a common challenge, and are encouraged to design their own unique solutions through a natural, and common understanding.



## What tools are available in a Makerspace?



- Tools for Carpentry
- Glue Guns
- Drills
- Circuits
- Computers
- Cameras
- 3D Printers
- Sewing Machines
- Internet

**All student participation regarding our Makerspace activities are subject to a signed release by a parent or legal guardian and the participating student.**

# BASCP's Makerspace Participation Release Form

## Participation

You agree to use the facilities, tools, and materials in a safe way, and to alert Bowen After School Care Program, Inc. teachers when facilities, tools, and materials are being used in a way that could cause harm to others. You will provide others with assistance or helpful feedback when you see a way their project could be improved, if such feedback is welcomed. That is: You will come. You will make something. You will help others and stay safe.

## Recordings

You acknowledge that the Bowen After School Care Program, Inc. Makerspace projects may involve recording in audio, visual, and/or audiovisual media and you consent to the making and use of such recordings by the Bowen After School Care Program, Inc. These recordings will only be used within the Bowen After School Care Program, Inc. and will not be made public unless further consent is given. Audio recordings may be used without further consent. You release the Bowen After School Care Program, Inc. and its licensees from and waive any claims related to or arising by reason of the making and/or use of any such recordings.

## Assumption of Risk and Release

You agree that you are voluntarily participating in the Bowen After School Care Program, Inc. Makerspace with knowledge of the risks of doing so. Such risks may include, but are not limited to injury or property damage from the use of potentially dangerous tools or materials. You release us from all liability, claims, damage, or demands arising from or related to your participation in the Bowen After School Care Program Makerspace.

## Acknowledgment

You acknowledge that you have read this Agreement and understand that it includes an assumption of the risk and a release of liability. We are relying on this waiver to allow you to participate in the Bowen After School Care Program, Inc. Makerspace.

Name of Student (printed) \_\_\_\_\_

Signature of Student \_\_\_\_\_ Date \_\_\_\_\_

Name of Legal Parent or Guardian (printed) \_\_\_\_\_

Signature of Legal Parent/Guardian \_\_\_\_\_ Date \_\_\_\_\_

