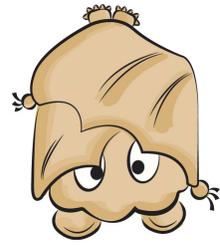




DOUGH BAT AND PROGRAMMING



Grades K-3/4-8

MAKE A BAT OUT OF SALT DOUGH

K-3 Students make a bat out of dough and give it a medical checkup.

4-8 Students will program their robots.

GRÜEZI!

5 min

SNACK & FREE PLAY

30 min

STORY TIME

15 min

STEM TIME

50 min

Materials:

- Flour
- Salt
- Warm water
- Measuring cups
- Bowls for mixing
- Mixing utensils
- Mezzie measuring tape
- Skilly scale
- Baby Bat Birth Certificate

Materials:

- Chromebooks
- Robots
- Legos

Grüezi is Swiss German for hello!

Greet your students. Be friendly. Use their name, ask a question, give a high five, or thumbs-up! Take roll. Mark down which students took a snack and tally how many snacks were given out.

Enjoy Free Play:

Students will have their snack and enjoy time to free play.

Read the story:

Read to your students outside as they sit in a circle. Older students may choose to read their own books.

Grades K-3: Make a bat out of salt dough

Students make a bat out of salt dough and give it a medical checkup.

Instructions:

1. Students mix 1 cup salt and 1/2 cup warm water.
2. Students mix in 1 cup flour with a spoon and squish the mixture with their fingers until it becomes doughy.
3. Students sprinkle more flour as they mix to get a doughy consistency.
4. Have students shape their dough into a baby bat.
5. Students measure, weigh and draw a picture of their baby bat, filling out their Baby Bat Birth Certificates.

Grades 4-8: Programming

Instructions:

STEM Coaches will go to the portal and help students with the next Edison programming lesson they are on. Students may choose to build a Lego creation on top of their robots.

Link to portal: <https://www.stemexpandedlearning.com/robotics>



SPORTS / GAMES

25 min

Materials:

-  Basketballs
-  Basketball Hoops

* Older students may choose to practice their sport instead of playing the game of the day.

HOMEWORK / FREEPLAY

20 min

CLEAN UP / DISMISSAL

5 min

Knock Out

Students will play knockout to try to keep the first player in line from scoring. Students will stand in line to take turns shooting the basketball. The first student in line must try to make a basket before the second person in line knocks their ball out of the way with the other basketball and makes a basket first.

Instructions- Depending on group size and basketball hoops available, organize students into 2 or more groups of 10 to 15 players. Each team will need two basketballs. Each group will have their own half-court. Each group will line up starting at the free throw line and extending back toward the half-court line. The first two players in line will go first. Beginning with the first person in line, player one will shoot from the free throw line. If they make it, they pass the ball to player three, the third player in line, then the first runs to the back of the line, and player two becomes the player one, and player three becomes player two. If player one shoots first, then misses the shot, player two can now try to make a basket from the free throw line before the first player. After shooting once from the free-throw line, the players can shoot from any area on the court to try to make a basket first. If player two makes a basket before player one, player one is eliminated and must stand off to the side. If player one makes a basket, they run to the back of the line, and player two becomes player one and will keep shooting while the new player two tries to make a shot before player one. In an attempt to make time and keep the other player from making a basket, the players can knock the other player's ball out of their hands using their own ball. The game continues until only one player remains.

Instructions:

Allow your students some homework time. If they need help let them know you can help them. If they do not have any homework they can have some reading time, or they can have free time to go outside and play.

Clean up/pack up/dismissal

Clean up, pack up and practice lining up.

