

MARBLE MASTERS

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5 DAYS OF AFTER SCHOOL LESSON PLANS

GRADES K-5

**BEST
DAY
EVER!**



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BESTDAYEVER.FUN

MARBLE MASTERS

Children will spin with delight this week as they engage in these marble-themed activities! Key learning concepts will be fun and exciting as discoveries are made and games are played! The lesson plan incorporates many different Pennsylvania Learning Standards. Specifically, children will engage in activities that meet the PA Standard Areas of Science, Social Studies, Art, and Physical Activity.

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SCHEDULE

DAY 1: MAKER MONDAY

MARBLE SUNCATCHERS

30 MINUTES

DAY 2: STEM TUESDAY

CREATE YOUR OWN MARBLE RUN

30 MINUTES

DAY 3: AROUND THE WORLD WEDNESDAY

THE WORLD'S FIRST MARBLES: ROME

30 MINUTES

DAY 4: ARTSY THURSDAY

MARBLE PAINTING

30 MINUTES

DAY 5: FIT FRIDAY

FINE MOTOR MARBLE GAME

30 MINUTES

MATERIALS LIST

- World map or globe
- Plastic lids, such as those from sour cream containers
- Clear glue
- Marbles
- Fishing line
- Scissors
- Construction paper
- Shallow cardboard boxes
- Paper or plastic cups
- Plastic spoons
- Paints in various colors
- Basin of soapy water
- Paper towels
- Hula hoops
- Empty 2-liter bottles (2)
- Plastic spoons, tongs, and tweezers (optional)

SHOPPING LIST

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DAY 1: MAKER MONDAY

MARBLE SUNCATCHERS



ACTIVITY/CONCENTRATION

Description of Activity:

- **STEP 1:** Tell students this week their activities will all involve marbles! Today we will be making marble suncatchers.
- **STEP 2:** Give each student a plastic lid and marbles.
- **STEP 3:** Have them arrange marbles in the lid to completely cover the area of the lid while remaining flat.
- **STEP 4:** Once marbles are arranged, give each student a strand of fishing line approximately 8" long. Have them fold the fishing line to form a loop and tuck it into their marble arrangement.
- **STEP 5:** Cover the marbles with clear glue, ensuring the glue surrounds all of the marbles and the string is tucked into the glue. Set aside to dry overnight.
- **STEP 6:** The next day, carefully peel the lids off the glued marble suncatchers. Show students how they look against a window and how to hang them!



DURATION/SCHEDULE

30 minutes



MATERIALS

- Marbles
- Clear glue
- Fishing line
- Scissors
- Plastic lids, such as those from sour cream containers (1 per student)



LEARNER MODIFICATIONS



GOALS/OBJECTIVES

- Complete multi-step tasks with independence
- Use dexterity to manipulate objects



STANDARDS

- AL.2.2.B
- 10.5.2.A