

# DUCK DASH - SPRITE REFERENCE GUIDE

*Version 2.0 - Complete Visual Design*

## GRID SYSTEM & SIZING:

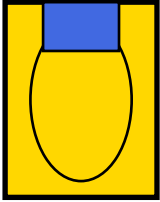
- Base grid: 16×16 pixels
- Player: 32×32 pixels (2×2 grid)
- Tiles: 32×32 pixels
- Small collectibles: 16×16 pixels
- Large collectibles: 24×24 pixels
- Enemies: 24×24 to 48×48 pixels

## COLOR PALETTE:

- |                                                                                     |                        |
|-------------------------------------------------------------------------------------|------------------------|
|  | Sky Blue: #87CEEB      |
|  | Grass Green: #32CD32   |
|  | Stone Gray: #696969    |
|  | Golden Yellow: #FFD700 |
|  | Danger Red: #FF4500    |
|  | Magic Purple: #9370DB  |

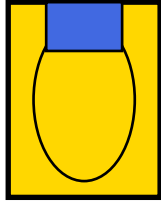
# PLAYER SPRITES - ADVENTURER DUCK

**Size: 32×32 pixels | 8 Animation Frames**



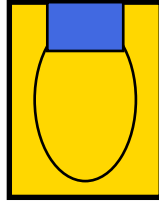
**Idle 1**

32×32px



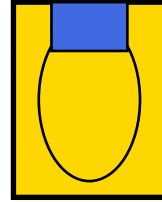
**Idle 2**

32×32px



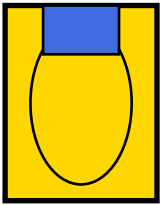
**Walk 1**

32×32px



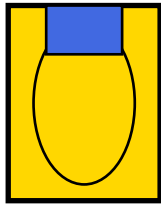
**Walk 2**

32×32px



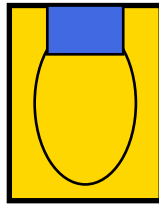
**Walk 3**

32×32px



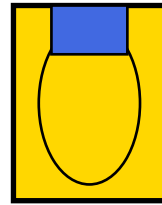
**Walk 4**

32×32px



**Jump 1**

32×32px



**Jump 2**

32×32px

## ANIMATION SPECIFICATIONS:

- IDLE: 2 frames, 1.0s cycle (breathing)
- WALK: 4 frames, 0.4s cycle (side-scroll)
- JUMP: 2 frames, 0.2s each (static poses)
- COLORS: Yellow body, orange beak, blue hat

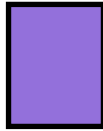
# COLLECTIBLE SPRITES

## MAGIC SEEDS RAINBOW FEATHERENERGY POTIONS



**16×16px**

10 points



**24×24px**

50 points



**20×20px**

25 points

## ANIMATION SPECIFICATIONS:

- SEEDS: 2.0s floating bob + golden sparkles
- FEATHERS: 3.0s rotation + rainbow shimmer
- POTIONS: Bubbling liquid + speed boost effect