

Below are clean, copy-pasteable templates for all creator-curated assets beyond **P1 — Image-Schema Bank**. Each section includes minimal examples, comments, and required fields so your engineers can validate them immediately. Keep IDs stable and unique across files.

1) bible/metaphors.yml (primary metaphors & bipolar pairs)

```
version: "0.1.0"
metaphors:
  # PRIMARY metaphor maps (SOURCE → TARGET)
  - id: life_is_travel
    type: primary          # primary | bipolar
    definition: "We understand life in terms of a journey (source→path→goal)."
```

source: path # must exist in schemas.yml

target: life # conceptual target (free text)

affect: # optional - evaluator uses these priors

 novelty: 0.4 # 0..1

 tension: 0.3

 warmth: 0.2

lexicon: # optional lexical cues (lemmas) with weights 0..1

 en: [{lemma: "journey", w: 0.8}, {lemma: "road", w: 0.6}]

 fa: [{lemma: "سفر", w: 0.8}, {lemma: "ول", w: 0.6}]

coactivate_schemas: [path, container]

examples:

 text: ["we cross the years like bridges"]

 visual: ["stairs", "tunnel", "bridge"]

 # BIPOLAR pair (two poles on a conceptual axis)

 - id: raw_cooked

 type: bipolar

 definition: "Meaning unfolds along the RAW↔COOKED axis (readiness/pressure)."

 bipolar: [raw, cooked]

 axis: readiness # name your axis for clarity

 affect:

 threat: 0.6

 warmth: 0.2

 lexicon:

 en: [{lemma: "raw", w: 0.9}, {lemma: "uncooked", w: 0.7}, {lemma: "cooked", w: 0.7}]

 fa: [{lemma: "خام", w: 0.9}, {lemma: "پخته", w: 0.7}]

 coactivate_schemas: [container, pressure, balance]

 examples:

```

    text: ["her voice still raw in the sealed room"]

# Optional global constraints for the metaphor store
constraints:
  max_active_bipolar_axes: 2
  disallowed_pairs:
    - [life_is_travel, raw_cooked]    # if you want some combos blocked

```

2) bible/frames.yml (frame inventory & compatibility)

```

version: "0.1.0"
frames:
  - id: journey
    definition: "Movement from origin toward a goal under conditions."
    core_roles: [traveler, source, path, goal]
    allowed_schemas: [path, container, boundary]
    required_schemas: [path]
    allowed_metaphors: [life_is_travel, raw_cooked]
    disallowed_metaphors: []
    gates_allowed: [bridge, tunnel, stairs]    # world gates specific to this
frame
    viewpoint_defaults: {person: "3rd", tense: "present", distance: "medium"}
    examples:
      text: ["she moves along the narrow stair toward a darker hall"]

  - id: union_separation
    definition: "Things join or part; thresholds change relation."
    core_roles: [whole, part, boundary]
    allowed_schemas: [part_whole, container, boundary, force_dynamics]
    required_schemas: [part_whole]
    allowed_metaphors: [raw_cooked]
    gates_allowed: [door, threshold]

# Global frame constraints
constraints:
  max_metaphors_per_frame: 3
  max_schemas_per_scene: 6

```

3) bible/blend_rules.yml (vital relations & safe operators)

```
version: "0.1.0"
# Vital relations available to the blending engine
vital_relations:
  - id: identity
  - id: role
  - id: time
  - id: cause_effect
  - id: space
  - id: part_whole
  - id: intention

# Which blend operators are allowed and their soft costs (lower is cheaper)
operators:
  - id: projection
    safe: true
    cost: 0.1
  - id: composition
    safe: true
    cost: 0.2
  - id: completion
    safe: true
    cost: 0.2
  - id: elaboration
    safe: true
    cost: 0.25

compression_preferences:
  allow: [identity, role, cause_effect, time]
  prefer: [role, cause_effect]
  disallow: []

constraints:
  max_blend_depth: 2
  banned_schema_pairs:
    - [balance, verticality] # example only; remove if not needed
  banned_metaphor_pairs: []

scoring:
  penalty:
    banned_pair: 1.0
    depth_overflow: 0.8
    frame_incompatibility: 0.7
```

```
reward:
  frame_compat: 0.4
  schema_alignment: 0.3
```

4) data/gold/labels.jsonl (~200 labeled snippets)

Each line is one JSON object. Keep it bilingual if useful (lang: en|fa).

```
{
  "id": "ex_0001",
  "lang": "en",
  "text": "we cross the narrow bridge at dusk",
  "labels": {
    "schemas": [
      {
        "id": "path",
        "spans": [
          [3, 8],
          [20, 26]
        ]
      }
    ],
    "metaphors": [
      {
        "id": "life_is_travel",
        "spans": [
          [0, 2]
        ]
      }
    ],
    "frame": {
      "id": "journey",
      "viewpoint": {
        "person": "3rd",
        "tense": "present",
        "distance": "close",
        "attention": [
          {
            "span": [20, 26],
            "w": 0.8
          },
          {
            "span": [11, 17],
            "w": 0.5
          }
        ],
        "explosion": {
          "beat": 4
        }
      }
    },
    "curator": "Mahyar",
    "confidence": 0.85
  },
  "id": "ex_0002",
  "lang": "fa",
  "text": "اتاق هنوز خام است",
  "labels": {
    "schemas": [
      {
        "id": "container",
        "spans": [
          [0, 4]
        ]
      }
    ],
    "metaphors": [
      {
        "id": "raw_cooked",
        "spans": [
          [10, 13]
        ]
      }
    ],
    "frame": {
      "id": "union_separation",
      "viewpoint": {
        "person": "3rd",
        "tense": "present",
        "distance": "near",
        "attention": [
          {
            "span": [10, 13],
            "w": 0.9
          }
        ],
        "explosion": {
          "beat": 3
        }
      }
    },
    "curator": "Mahyar",
    "confidence": 0.9
  }
}
```

Field notes - spans are character offsets [start, end) within text. - attention weights in 0..1 (sum need not be 1). - explosion.beat ∈ {1..6} mapping to your beats config. - Include curator and confidence for provenance.

5) prompts/templates/*.md (prompt building blocks)

Create multiple small, composable templates. Use handlebars-style placeholders.

prompts/templates/system.md

You are SV Composer, a world-aware co-poet. Obey the World Bible and keep one coherent frame.
Never invent frames/schemas/metaphors not provided. Output the next beat only.

prompts/templates/retrieval_context.md

```
# WORLD CONTEXT
Schemas: {{schemas}}
Frame: {{frame}}
Metaphors: {{metaphors}}
Viewpoint hint: {{viewpoint}}
Lexical cues: {{lexicon}}
```

prompts/templates/compose_beat.md

```
# BEAT: {{beat.name}}
Goal: {{beat.goal}}
Constraints: {{beat.constraints}}
Expectation so far: {{expectation}}
Write 1-2 lines that satisfy the goal and constraints.
```

prompts/templates/style_rules.md

- Keep language concise, sensory, and cinematic.
- Avoid neon/gore/comedy; respect one-move camera rule if shot planner is enabled.
- Use bilingual residue only as trace, not decoration.

prompts/templates/critic.md

Check the candidate against:

- frame fit, schema coverage, metaphor coherence, expectation progress.

Return PASS/FAIL with reasons and a single suggested fix if FAIL.

6) config/beats.yml (beat pacing for the stepwriter)

```
version: "0.1.0"
beats:
  - name: hook
    order: 1
    goal: "establish a concrete image and implicit tension"
    min_chars: 40
```

```
max_chars: 140
expectation_target: 0.2
constraints:
  allow_schemas: [container, path]
  disallow_metaphors: []

- name: setup
  order: 2
  goal: "clarify space/roles; prepare the axis (if bipolar)"
  min_chars: 40
  max_chars: 160
  expectation_target: 0.4

- name: development
  order: 3
  goal: "intensify pressure or progress; center-periphery shift"
  min_chars: 40
  max_chars: 160
  expectation_target: 0.6

- name: turn
  order: 4
  goal: "semantic explosion: reveal counter-pole or hidden cause"
  min_chars: 30
  max_chars: 140
  expectation_target: 0.85

- name: reveal
  order: 5
  goal: "stabilize meaning with one precise detail"
  min_chars: 30
  max_chars: 120
  expectation_target: 0.9

- name: settle
  order: 6
  goal: "leave a quiet after-image; no new metaphors"
  min_chars: 20
  max_chars: 100
  expectation_target: 1.0
```

7) config/thresholds.yml (evaluator pass/fail)

```
version: "0.1.0"
evaluator:
  frame_fit_min: 0.70          # cosine/LLM-critic hybrid
  schema_cov_min: 0.60        # proportion of targeted schemas realized
  metaphor_diversity_min: 0.40 # entropy across metaphors within piece
  attention_discipline_min: 0.65
  explosion_timing_range: [0.75, 0.95] # acceptable expectation at turn
  max_lines: 8
  max_chars: 700
  trace_required: true
  penalties:
    frame_violation: 0.25
    banned_pair: 0.30
    over_length: 0.15
  weights:
    frame_fit: 0.35
    schema_cov: 0.25
    metaphor_diversity: 0.15
    attention_discipline: 0.15
    explosion_timing: 0.10
  acceptance_rule: "weighted_sum >= 0.7 AND no_critical_violations"
```

8) bible/camera_grammar.yml (optional shot planner)

```
version: "0.1.0"
defaults:
  one_move_only: true
  height_cm: 90          # low camera rule
  grade: "soft_suspense" # grading preset name in your post pipeline

frame_mappings:
  journey:
    shot_types: [wide, medium]
    move: [dolly_forward, static]
    gates_allowed: [bridge, tunnel, stairs]
    lens_mm: [24, 35]
    dof: "medium"
    audio_cues: [hush, horn]
```

```

union_separation:
  shot_types: [medium, close]
  move: [static, slow_push]
  gates_allowed: [door, threshold]
  lens_mm: [35, 50]
  dof: "shallow"

motif_overrides:
  # If RAW pole detected, bias to closer shot and fixed camera
  raw_cooked: {
    raw: {shot_types: [close], move: [static], dof: "shallow"},
    cooked: {shot_types: [medium], move: [slow_push], dof: "medium"}
  }
constraints:
  disallow:
    - {frame: journey, shot: close}          # keep distance in travel
  max_shots: 1                               # enforce one-move micro-scene

```

Quality checklist (before handing to engineering)

- **IDs** are unique and stable across files.
- **Ranges** respected: weights/affects in `0..1`; beats in correct order; thresholds sensible.
- **Cross-refs** valid: `allowed_schemas` exist in `schemas.yml`; `allowed_metaphors` exist in `metaphors.yml`.
- **Examples** present: at least one text example per frame/metaphor for dev tests.
- **Licensing & provenance**: if you drew from external sources, add a short `provenance` block.

Tip: deliver each file in a separate commit with message like `data(metaphors): seed primary & bipolar sets v0.1` so Codex can validate incrementally.